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CAGE CODE 71867

CSP STANDARD

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SHEET	14	15	16	17	18	19	20	21*	22*	23*	24*	25*	26*	27*
REV	C	L	K	E	F	D	G	C	D	A	C	C	B	A
* SHEET CANCELLED														

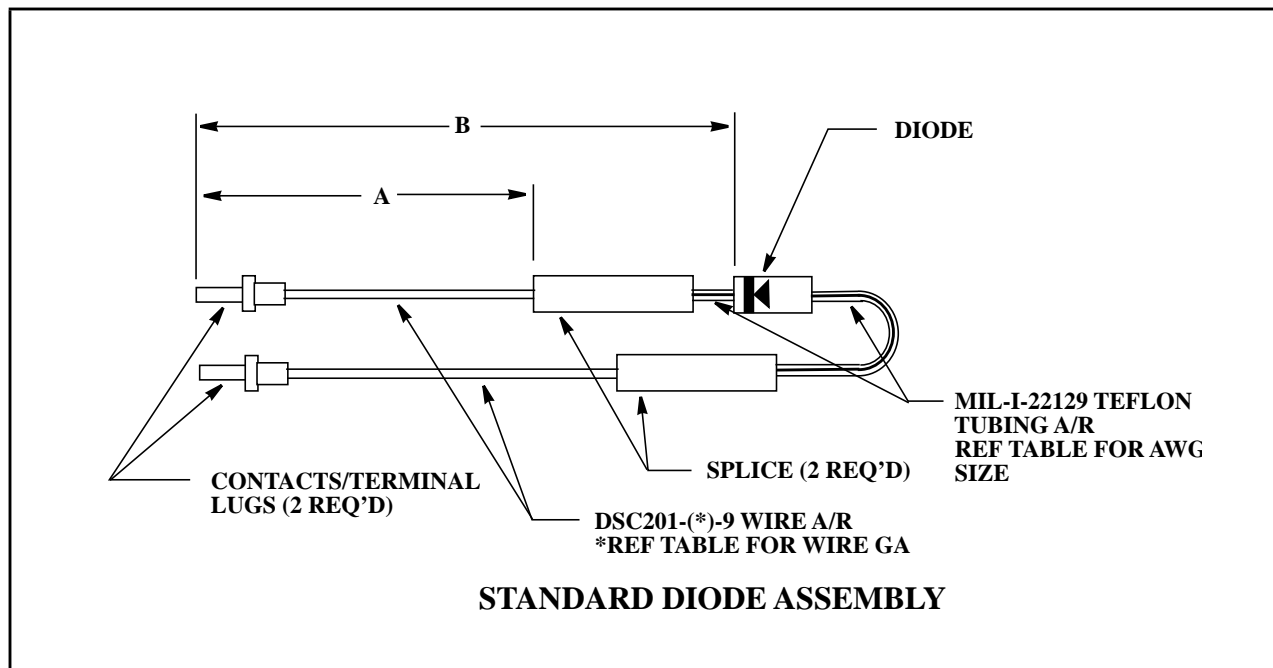
SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. EDWARDS	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 1
APPROVED	B. EDWARDS		

REVISION TABLE UPDATED, SHEET 1 RAISED TO REV. CL, SHEET 20 RAISED TO REV. G.
SHEET 20: ADDED CMF65120R00BEBF AS AN OPTION FOR -102.
ADDED MIN. & MAX. TO SPEC. REQUIREMENTS

CL

APPROVED: 11 MAY 1988 REV: CJ - 3 FEB 2017 REV: CK - 2018-06-29 REV: CL - 2018-07-10 REV: CF -20 OCT 2010 REV: CG - 15 JUL 2013 REV: CH - 19 MAR 2014



STANDARD DIODE ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	SPLICE	DIODE
	A MIN	B					
325-1	1.40	3.00	20	DSC58-1	17	M81824/1-1	1N4004
325-4	SUPERSEDED BY -93 ASSY						
325-7	1.40	3.00	20	M39029/1-101	17	M81824/1-2	1N5406
325-8	1.40	3.00	20	M39029/1-101	17	M81824/1-1	ZENER DIODE 1N965B
325-9	SUPERSEDED BY -23 ASSY						
325-18	1.40	3.00	20	M39029/1-101	17	M81824/1-2	ZENER DIODE 1N5358B
325-19	1.40	3.00	20	M39029/1-101	17	M81824/1-2	ZENER DIODE 1N4742A
325-33	2.00	3.50	20	M39029/1-101	17	M81824/1-1	ZENER DIODE 1N3825 (4.7 V)
325-41	2.00	3.50	20	M39029/1-101	17	M81824/1-1	ZENER DIODE 1N4755A (43 V, 1 W, 5%)
325-42	2.00	3.50	20	M39029/1-101	17	M81824/1-1	ZENER DIODE 1N5373B (68V, 5W, 5%)

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 2
APPROVED	S. HAMID		

CSP325-4 SUPERSEDED BY CSP325-93

REV:

REV:

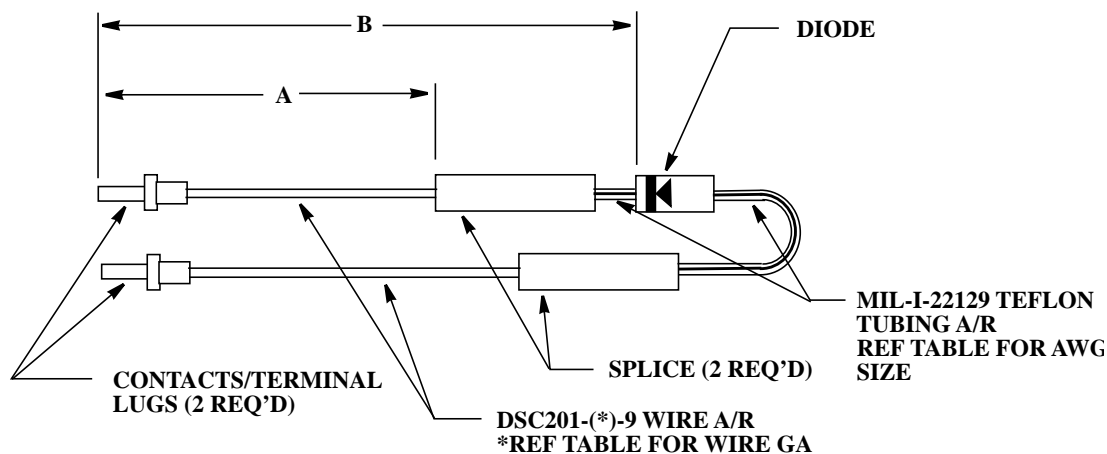
REV:M - 13 FEB 07

REV: L - 10 JAN 01

REV: K - 10 JUL 98

REV: J - 3 APR 98

APPROVED: 10 JAN 1974



STANDARD DIODE ASSEMBLY

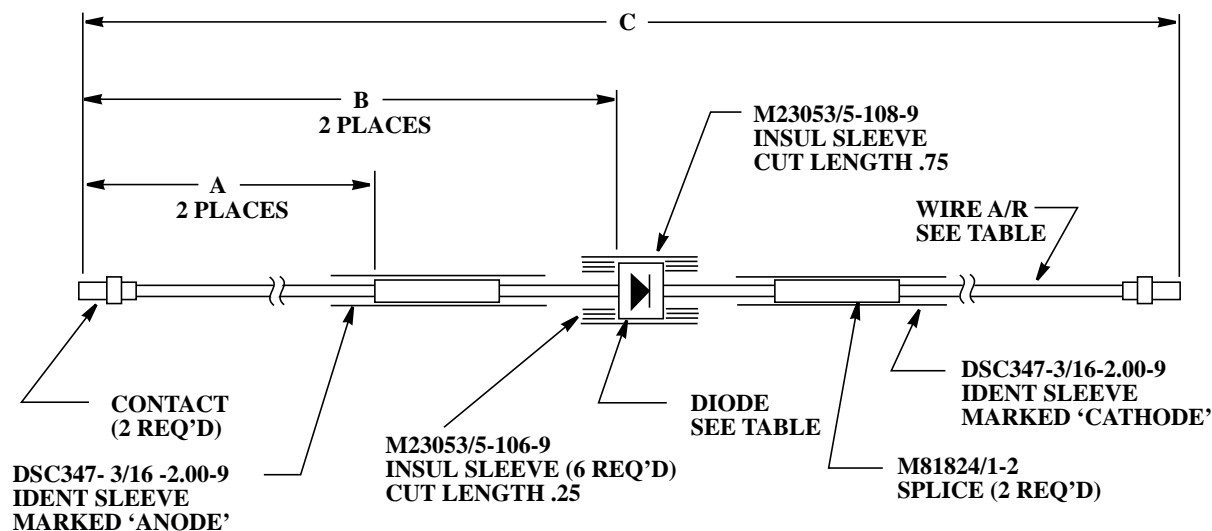
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	A MIN	B					
325-54	1.40	3.00	22	M39029/57-354	17	M81824/1-1	1N4004 1 AMP
325-57	1.40	3.00	22	030-2259-000 (CANNON)	17	M81824/1-1	1N4004 1 AMP
325-60	1.40	3.00	20	MS25036-101	17	M81824/1-1	1N4007
325-61	1.40	3.00	22	030-2259-000 (CANNON)	17	M81824/1-1	1N4007
325-63	1.40	3.00	20	M39029/58-363	17	M81824/1-1	1N4007 1 AMP
325-64	1.40	3.00	20	M39029/57-357	17	M81824/1-1	1N4007 1AMP
325-67	1.40	3.00	22	M39029/56-348	17	M81824/1-1	1N4004
325-68	2.90	4.50	20	M39029/56-351	17	M81824/1-1	1N4007
325-81	2.90	4.50	22	M39029/56-348	17	M81824/1-1	1N4007
325-93	1.40	3.00	20	M39029/1-101	17	M81824/1-1	1N4007

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 3
APPROVED	S. HAMID		

ADDED 325-93

REV: L - 10 JAN 01
REV: K 24 MAY 00
REV: J - 7 FEB 00
REV: H - 17 AUG 98
REV: N - 13 FEB 07
REV: M - 11 MAY 04
APPROVED: 19 MAY 1983



DIODE ASSEMBLY SPECIAL - LONG

CSP NO.	LENGTH			WIRE	CONTACTS/ TERMINAL LUGS	DIODE
	A MIN	B MIN	C REF			
325-3	N/A	2.50	6.0	DSC201-22-9	MIL-T-7928/1-22	1N4722
325-23	4.0	N/A	12.0	DSC201-20-9	M39029/1-101	MOTOROLA MR754 (6A, 400 V) --OR -- MR756 (6A, 600 V)
325-46	11.0	N/A	25.0	DSC201-20-9	M39029/1-101	
325-55	4.0	N/A	11.0	M16878/4-16-9	M39029/1-102	MOTOROLA MR760 (6A, 1000 V)
325-58	4.0	N/A	11.0	M16878/4-16-9	M39029/1-102	MOTOROLA MR754 (6A, 400 V) --OR -- MR756 (6A, 600 V)
325-69	6.0	N/A	15.0	CATHODE END		
				DSC201-20-9	M39029/1-101	
				ANODE END		
				DSC201-16-9	M39029/1-102	
325-70	11.0	N/A	25.0	DSC201-20-9	M39029/1-101	MOTOROLA MR760 (6A, 1000 V)
325-92	4.0	N/A	11.0	DSC201-20-9	M39029/1-101	MOTOROLA MR760 (6A, 1000 V)

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 4
APPROVED	S. HAMID		

REV: M - 22 JUNE 06

REV: L - 16 JUN 99

REV: K - 30 MAR 99

REV: J - 22 DEC 98

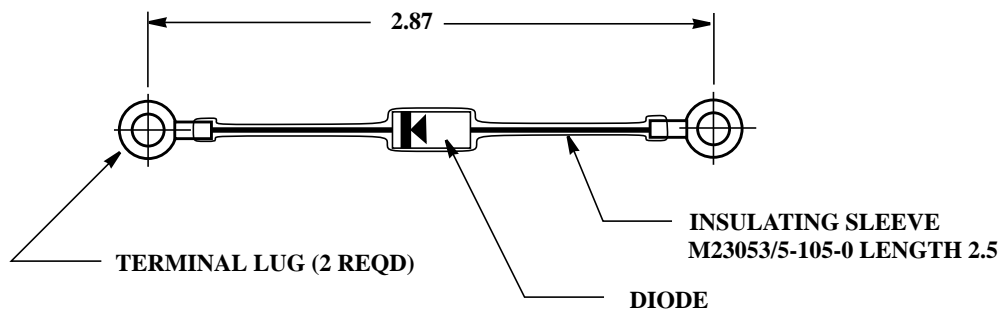
REV: H - 10 JUL 98

REV: G - 3 APR 98

APPROVED: 15 APR 1985

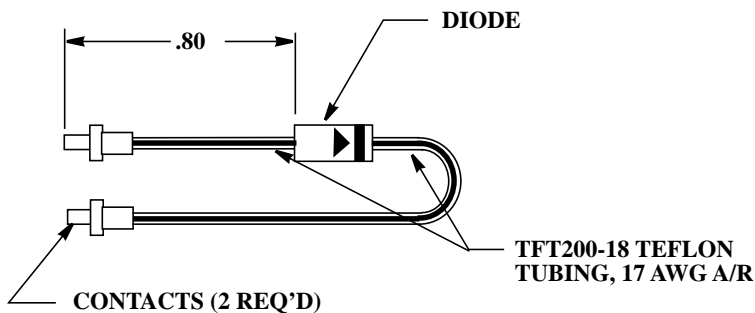
CSP325--92 ADDED





DIODE ASSEMBLY SPECIAL - TERMINAL LUG

CSP No.	TERMINAL LUG	DIODE
325-11	34112 (AMP 00779) No. 10 STUD	1N4004
325-65	MIL-T-7928/7-3 No. 6 STUD	1N4007



DIODE ASSEMBLY SPECIAL - SHORT

CSP No.	CONTACT	DIODE
325-62	M39029/1-101	1N4247
325-73	M39029/1-100	1N4007

(K)

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 5
APPROVED	S. HAMID		

REV:

REV:

REV: K - 4 OCT 99

REV: J - 10 JUL 98

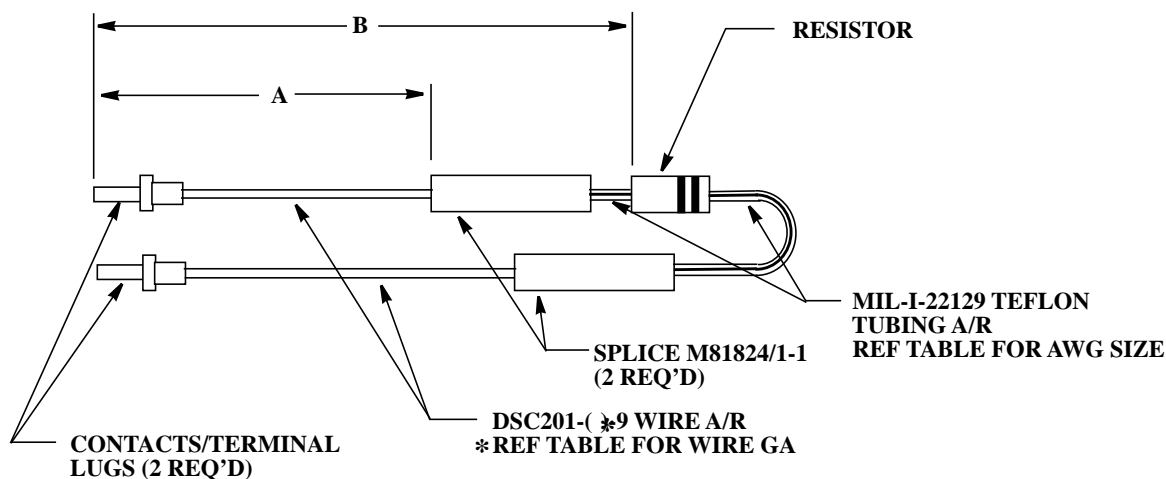
REV: H - 23 APR 98

REV: G - 3 APR 98

APPROVED: 03 FEB 1986

CSP326-73 ADDED

(K)



RESISTOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	RESISTOR	
	A (MIN)	B				SPEC	① PART NUMBER
325-5	1.40	2.50	20	M39029/1-101	18	10KΩ 1/4 WATT 5% TOL	RC07GF103J -- or -- OHMITE OC0135
325-6	1.40	2.50	20	M39029/1-101	18	4.3 KΩ 1/2 W 5% TOL	RC20GF432J -- or -- OHMITE OE4325
325-10	1.40	2.50	20	M39029/1-101	18	2.7 KΩ 1/2 W 5% TOL	RC20GF272J -- or -- OHMITE OE2725
325-13	1.40	2.50	20	M39029/1-101	18	1 KΩ 1/4 W 5% TOL	RCR07G102JS -- or -- MULTICOMP RC1/4G102JT
325-14	1.40	2.50	20	M39029/1-101	18	5.1 KΩ 1/4 W 5% TOL	RCR07G512JS -- or -- MULTICOMP RC1/4G512JT
325-17	1.40	2.50	20	M39029/1-101	22	300Ω 3 W ①	93J300
325-21	4.00 (2 PL)	6.00 (2 PL)	20	002-3261-000 (LEACH)	17	100 KΩ 1/2 WATT 5% TOL	RC20GF104J -- or -- OHMITE OE1045

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 6
APPROVED	S. HAMID		

DSC325-17 300 OHM WAS 300K OHM

①

REV:

REV: E - 10 JAN 01

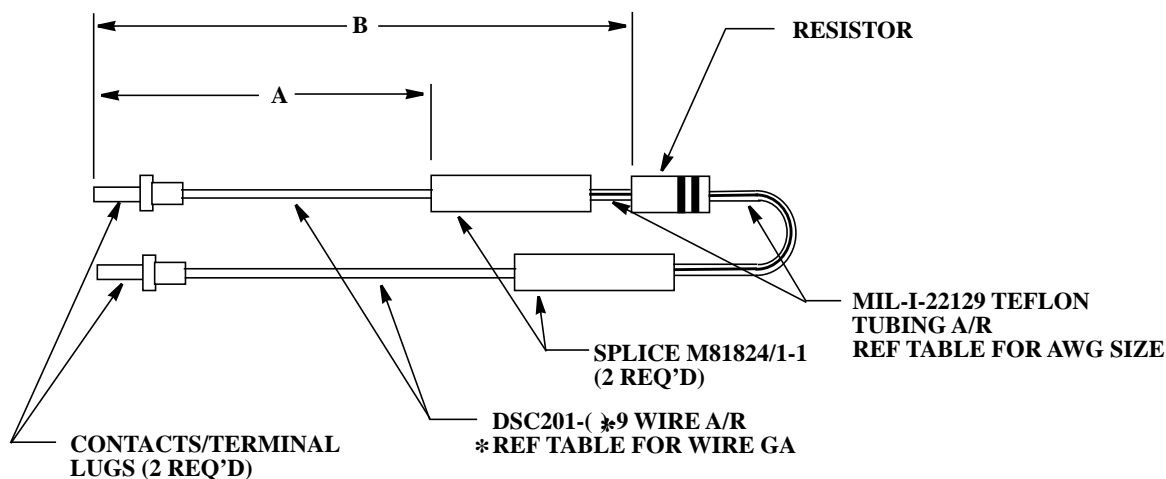
REV: D - 14 MAY 99

REV: C - 10 JUL 98

REV: B - 3 APR 98

REV: A - 16 MAY 88

APPROVED: 21 JUL 1976



RESISTOR ASSEMBLY

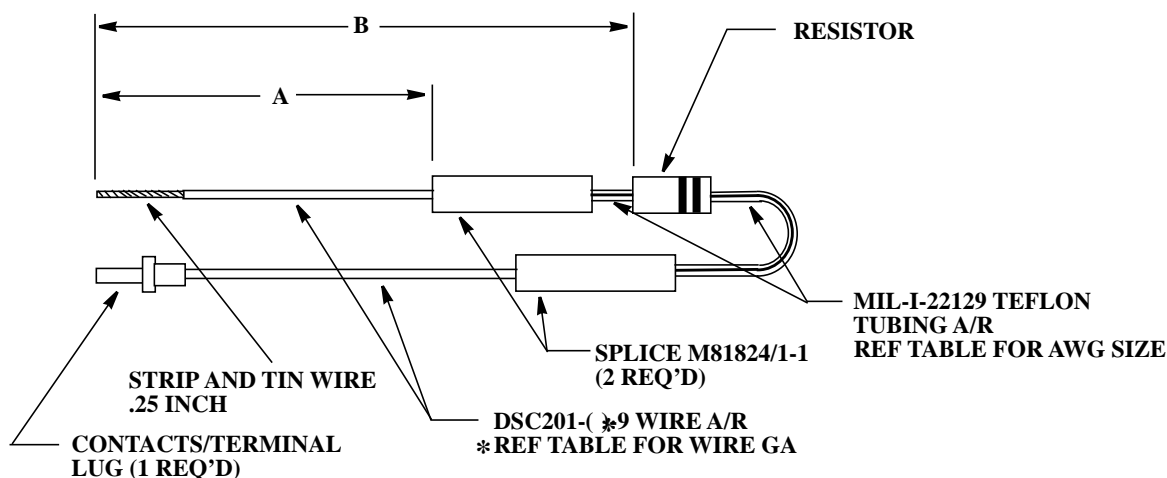
CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	RESISTOR	
	A (MIN)	B				SPEC	PART NUMBER
325-22	4.00 (2 PL)	6.00 (2 PL)	20	002-3261-000 (LEACH)	17	330 KΩ 1/2 W 5% TOL	RC20GF334J -- or -- OHMITE OE3345
325-25	N/A	3.00	20	M39029/1-101	17	27 KΩ 1/2 W 2% TOL	RLR20C2702GS -- or -- MULTICOMP RC1/2G272JT
325-26	N/A	2.50	20	M39029/1-101	17	180 Ω 1/2 W 2% TOL	RLR20C1800GS -- or -- MULTICOMP RC1/2G182JT -- or -- DALE ERL-20 1.8K, 2%
325-27	N/A	2.50	20	M39029/1-101	17	1.2 KΩ 1/2 W 2% TOL	RLR20C1201GS -- or -- RLR20C1201GR -- or -- MULTICOMP RC1/2G122JT -- or -- DALE ERL-20 1.2K, 2%
325-28	N/A	2.50	20	M39029/1-101	17	127 Ω 1/4 W 1% TOL	RN65D1270FJ -- or -- DALE CMF-65 127Ω , 1%
325-29	1.40	2.50	20	M39029/1-101	17	100 Ω 10 W 5% TOL	DALE CW-10

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. EDWARDS	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 7
APPROVED	B. EDWARDS		

CSP325-27: Added RLR20C1201GR

APPROVED: 15 OCT 1986 REV: D - 3 APR 98 REV: E - 10 JUL 98 REV: F - 14 MAY 99 REV: G - 01 MAR 01 REV: H - 17 DEC 2007 REV: J - 19 MAR 2014



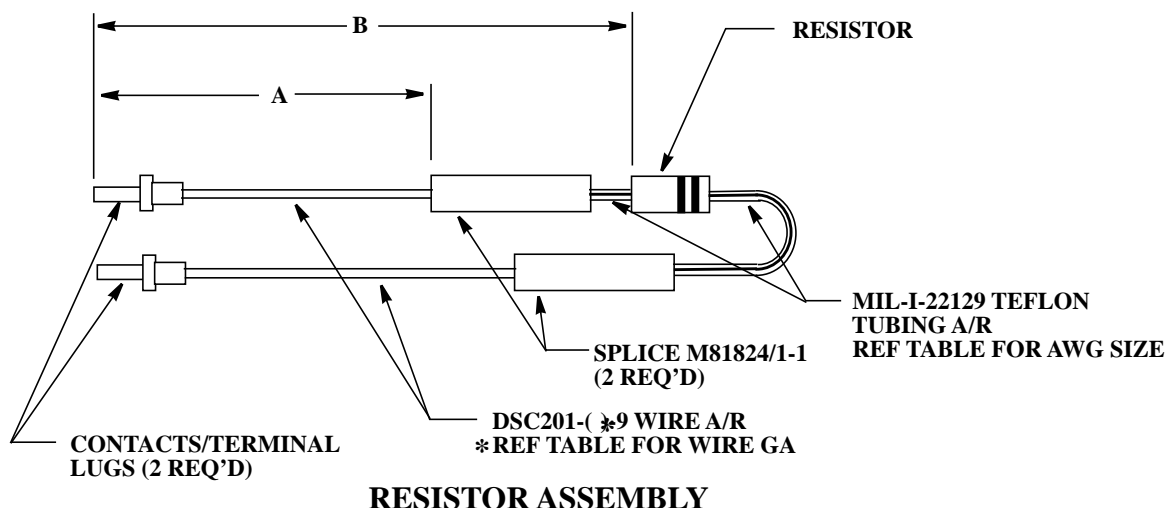
RESISTOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	RESISTOR	
	A (MIN)	B				SPEC	PART NUMBER
325-76	1.40	2.50	22	M39029/58-363	17	7.5k Ω 1/4 W	RCM00202 -- or -- MULTICOMP RC1/4G752JT

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 7A
APPROVED	S. HAMID		

TABLE 2 - STANDARD RESISTOR ASSEMBLIES



CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	RESISTOR	
	A (MIN)	B				SPEC	(K) PART NUMBER
325-31	2.00	N/A	20	M39029/1-101	17	2 KΩ 1/2 W 5% TOL	RC20GF202J -- or -- OHMITE OE2025
325-32	2.00	N/A	20	M39029/1-101	17	4.7 KΩ 1/2 W 5% TOL	RC20GF472J -- or -- OHMITE OE4725
325-35	2.00	N/A	20	M39029/1-101	17	51 KΩ 1/4 W 5% TOL	RC07G513JS -- or -- OHMITE OC5135
325-37	2.00	N/A	20	M39029/1-101	17	8 Ω 10 W 5% TOL	DALE RS-10
325-40	2.00	N/A	20	M39029/1-101	17	147 KΩ 1/2 W 1% TOL	PHILLIPS MRS25F
325-45	1.40	2.50	20	M39029/1-102	17	10 KΩ 1/4 W 5% TOL	RC07GF103J -- or -- OHMITE OC1035
325-47	2.00	N/A	20	M39029/1-101	22	1.0 KΩ 1/2 W 5% TOL	RCR20G102JS -- or -- MULTICOMP RC1/2G102JT

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 8
APPROVED	S. HAMID		

ALTERNATE TO 'RC' RESISTOR ADDED

REV:

REV:

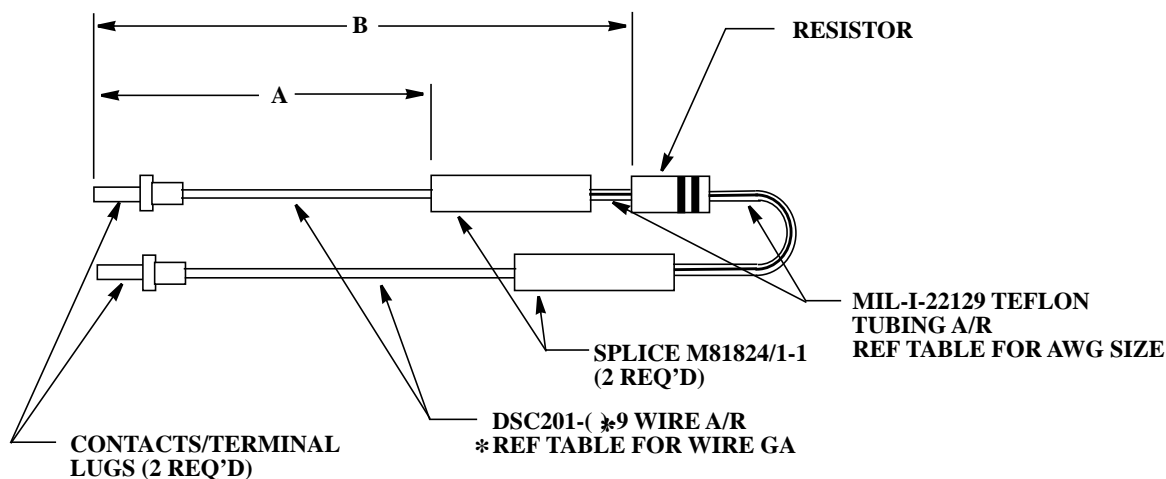
REV: K - 14 MAY 99

REV: J - 22 APR 99

REV: H - 10 JUL 98

REV: G - 3 APR 98

APPROVED: 09 APR 1987



RESISTOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	Ⓔ RESISTOR	
	A (MIN)	B				SPEC	PART NUMBER
325-48	N/A	3.00	22	022670-IJ	17	50 KΩ 1/4 W 1% TOL	RLR07C5002FR -- or -- DALE ERL-07 50K, 1%
325-49	N/A	3.00	22	022670-IJ	17	150 KΩ 1/4 W 1% TOL	RLR07C1503FS -- or -- DALE ERL-07 150K, 1%
325-50	N/A	3.00	20	M39029/1-101	17	1.2 KΩ 1/2 W 5% TOL	RCR20G122JS -- or -- MULTICOMP RC1/2G122JT
325-51	N/A	2.50	20	M39029/1-101	17	100 KΩ 0.6 W 5% TOL	MRS25F100K
325-52	N/A	12	20	M39029/1-101	17	15 KΩ 0.6 W 1% TOL	MRS25F15K - or - MBB0207-50-1-5T-15K
325-53	1.40	2.50	22	030-2259-000	17	5 KΩ 1/4 W 5% TOL	RCR07G502JS -- or -- MULTICOMP RC1/4G5R1JT
325-56	1.40	2.50	22	030-2259-000	17	100 KΩ 1/4 W 5% TOL	RN60G1003F --or-- OHMITE MC1003F

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 9
APPROVED	S. HAMID		

ADDED: MBB0207-50-1-5t-15k TO CSP325-52

F

REV:

REV:

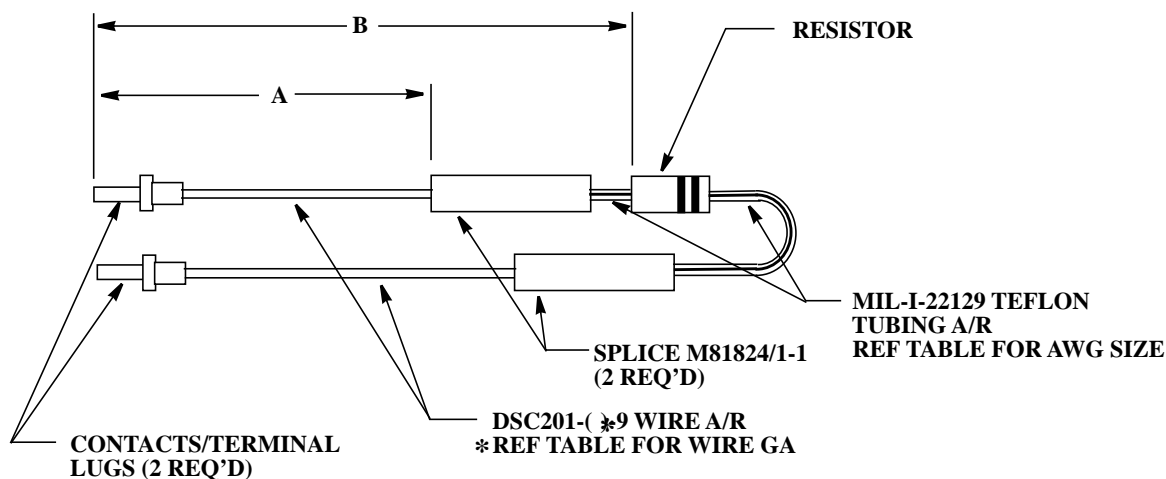
REV: F - 20 NOV 2007

REV: E - 14 MAY 99

REV: D - 10 JUL 98

REV: C - 3 APR 98

APPROVED: 05 MAY 1988



RESISTOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	RESISTOR	
	A (MIN)	B				SPEC	PART NUMBER
325-59	1.40	3.00	22	M39029/56-348	17	100 KΩ 1/4 W 5% TOL	RCR07G101JS --or-- MULTICOMP RC1/4G101JT
325-66	1.40	3.00	22	M39029/92-531	18	470 KΩ 1/4 W 5% TOL	RCR07G474JS --or-- MULTICOMP RC1/4G474JT --or-- DALE CCF07-474J --or-- OHMITE OD474J
325-71	N/A	3.00	22	M39029/1-101	17	10 Ω 1/2 W 5% TOL	RNR70C10R0FS --or-- MULTICOMP RCG100JT -- or-- PHILLIPS MRS25F10R
325-74	1.40	3.00	22	M39029/1-100	17	47 Ω 1/4 W 5% TOL	PHILLIPS SFR25H0004709JR500 47 OHMS -- or-- MULTICOMP RC1/4G470JB
325-75	1.40	3.00	22	BACC47ER1	17	47 Ω 1/4 W 5% TOL	PHILLIPS SFR25H0004709JR500 47 OHMS --or-- MULTICOMP RC1/4G470JB
325-91	1.40	3.00	22	M39029/1-101	17	47 Ω 1/4 W 5% TOL	PHILLIPS SFR25H0004709JR500 47 OHMS --or-- MULTICOMP RC1/4G470JB

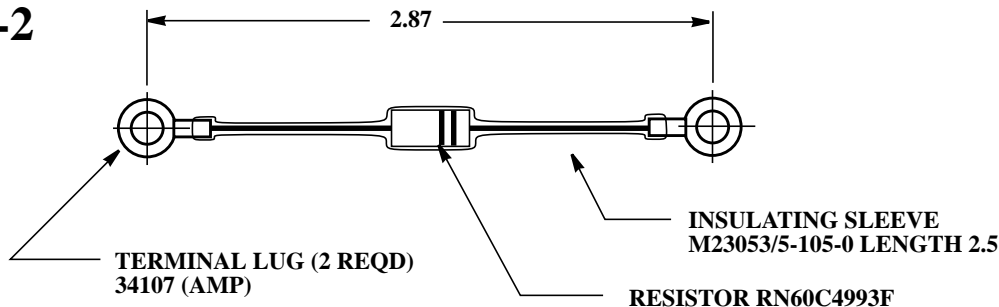
SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 10
APPROVED	S. HAMID		

U CSP325-74, CSP325-75 & CSP325-91: RESISTOR PART NUMBER "SFR25H0004709JR500" WAS "SFR25HJ"

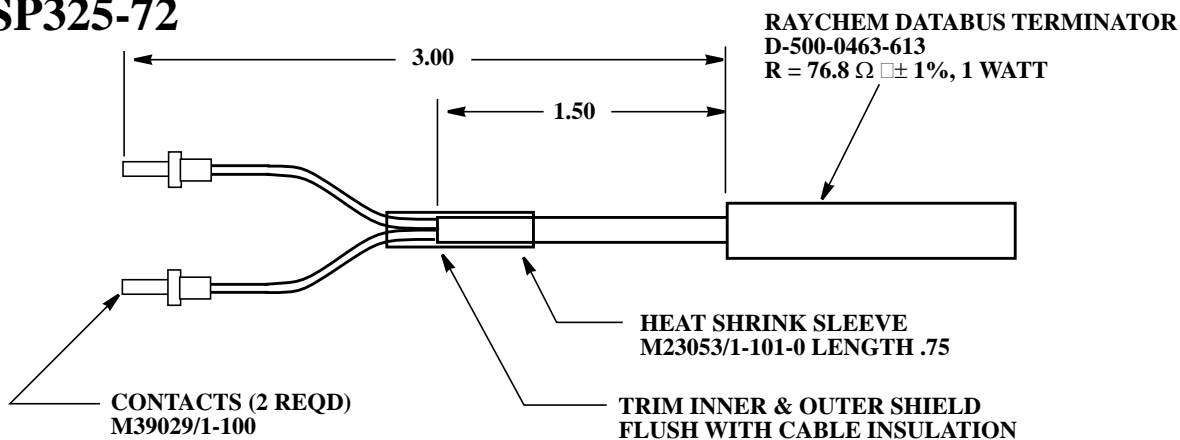
APPROVED: 05 OCT 1988 REV: T- 23 FEB 2006 REV: U- 11 DEC 2009 REV: M- 1 SEP 2000 REV: N- 11 SEP 2000 REV: P- 19 DEC 2000 REV: R- 27 AUG 2001

CSP325-2



RESISTOR ASSEMBLY SPECIAL - TERMINAL LUG

(E) CSP325-72



RESISTOR ASSEMBLY SPECIAL - DATABUS TERMINATOR

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD
CHECKED	B. EDWARDS
STRESSED	---
APPROVED	S. HAMID

**RESISTOR / DIODE / CAPACITOR
SUPPRESSOR ASSEMBLY**

CSP 325

SHEET: 11

CSP325-72 ADDED

REV:

REV: E - 1 SEP 99

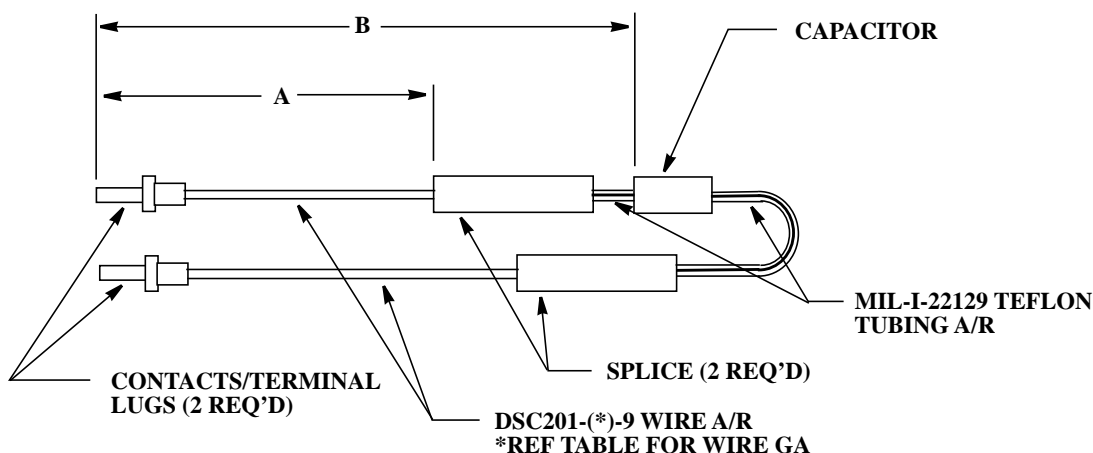
REV: D - 14 MAY 99

REV: C - 10 JUL 98

REV: B - 3 APR 98R

REV: A - 9 MAR 90

APPROVED: 10 MAY 88



CAPACITOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	SPLICE	CAPACITOR
	A (MIN)	B				
325-15	1.40	2.50	20	M39029/1-101	M81824/1-1	.68μF, 400 VDC 341-55684 (PHILLIPS)
325-16	1.40	2.50	20	M39029/1-101	M81824/1-1	.0047μF, 600 VDC CQ08A1PF472K3
325-34	2.00	N/A	20	M39029/1-101	M81824/1-2	22μF, 40 VDC 030-37229 (PHILLIPS)
325-36	2.00	N/A	20	M39029/1-101	M81824/1-2	1μF, 100 WVDC 341-29105 (PHILLIPS)
325-38	2.00	N/A	20	M39029/1-101	M81824/1-2	.51μF, 630WVDC SX351 (MALLORY)

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 12
APPROVED	S. HAMID		

REDRAWN

REV:

REV:

REV:

REV: E - 14 MAY 99

REV: D - 10 JUL 98

REV: C - 13 MAR 98

APPROVED:

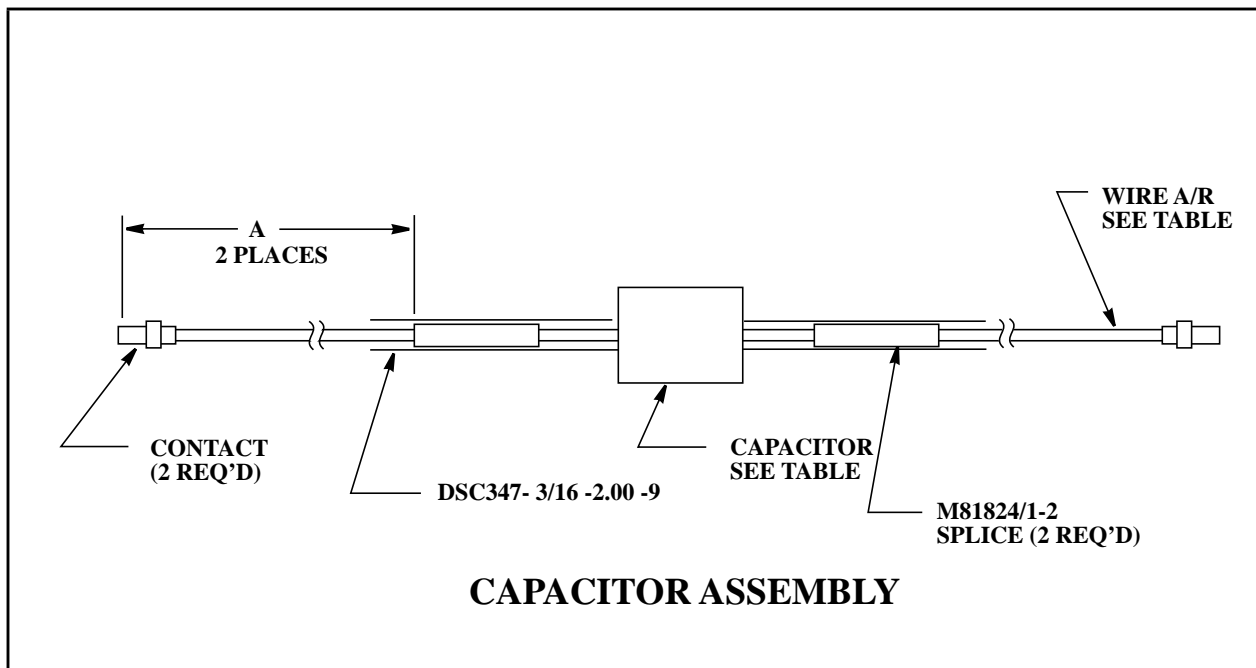
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CAGE CODE 71867

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CAPACITOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA DSC201-	CONTACTS/ TERMINAL LUGS	CAPACITOR
	A (MIN)	B			
325-24	2.0	N/A	20	M39029/1-101	0.47 400v WKG CQR09A1KE474K3L (MIL-C-19978/9)
325-30	12.0	N/A	20	DSC58-1 (1 END) STRIP WIRE INSULATION .25 OTHER END	0.10 200V WKG M83421/01-4173S
325-39	2.0	N/A	20	M39029/1-101	.1 400V PHILLIPS 341MKT1

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 13
APPROVED	S. HAMID		

REDRAWN

REV:

REV:

REV:

REV: C - 14 MAY 99

REV: B - 13 MAR 98

REV: A - 16 JUN 95

APPROVED:

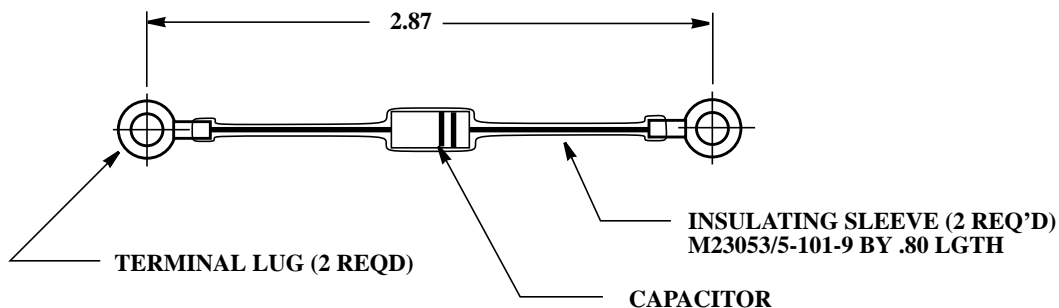
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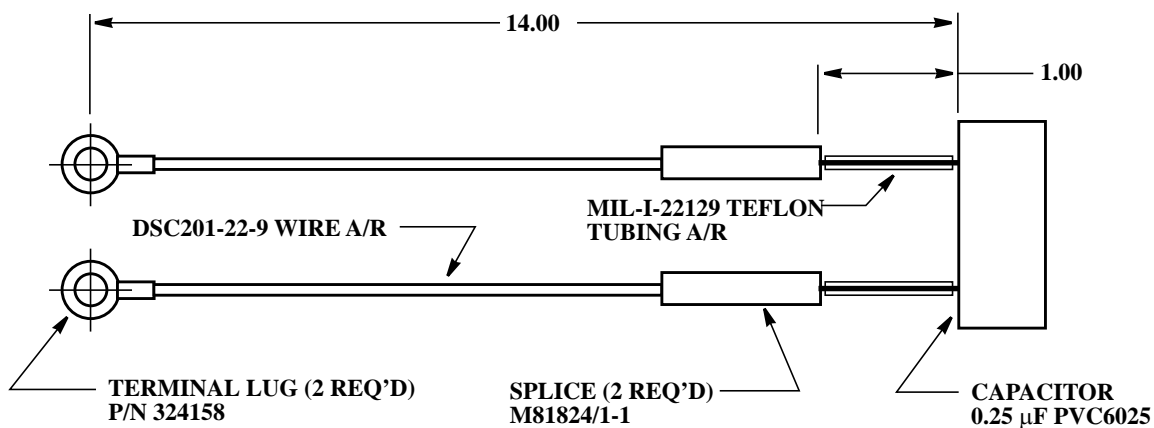
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CAPACITOR ASSEMBLY SPECIAL - TERMINAL LUG

CSP No.	TERMINAL LUG	CAPACITOR
325-12	34112 (AMP 00779)	100 PFD 630V WKG DC POLYSTYRENE FILM MALLORY P/N SX210
325-20		.0047 μ F 600V WKG DC POLYSTYRENE FILM CQ08AIPF472K3L

CSP325-43



CAPACITOR ASSEMBLY SPECIAL - TRANSVERSE LEADS

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 14
APPROVED	S. HAMID		

REDRAWN

REV:

REV:

REV:

REV: - C - 14 MAY 99

REV: B - 29 MAY 97

REV: A -

APPROVED:

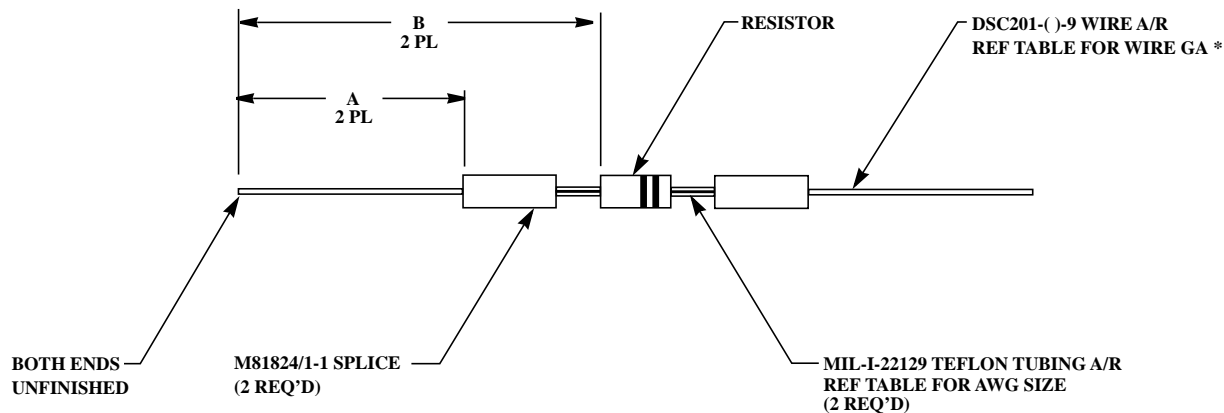
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RESISTOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/ TERMINAL LUGS	TEFLON TUBE AWG	RESISTOR	
	A (MIN)	B				SPEC	PART NUMBER
325-77	1.50	12.00	20	M39029/1-101	17	7.49k Ω 1/2 W	RNR65C7491FS or SFR25HJ7K5
325-78	1.50	12.00	20	M39029/1-101	17	6.65k Ω 1/2 W	RNR65C6651FS or MBB0207-50-1%-5T-6K65
325-79	1.50	12.00	20	M39029/1-101	17	4.75k Ω 1/2 W	RNR65C4751FS or RNC65J4751FS or MBB0207-50-1%-5T-4K75
325-80	1.50	6.00	20	M39029/1-101	17	68 Ω 1/2 W 5% Tol.	PR02J68R or PR0200020689JA100 (Phillips) ①

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 15
APPROVED	S. HAMID		

① RESISTOR GRAPHIC REVISED WITH EDITORIAL CHANGES
CSP325-80 UPDATED, RESISTOR PART NUMBER PR0200020689JA100 ADDED AS AN ALTERNATE

APPROVED: 04 NOV 1988 REV: G - 05 SEP 2003 REV: H- 12 SEP 2003 REV: J - 22 OCT 2003 REV: K - 17 DEC 2003 REV: L - 15 JUL 2013 REV: F - 17 FEB 2003

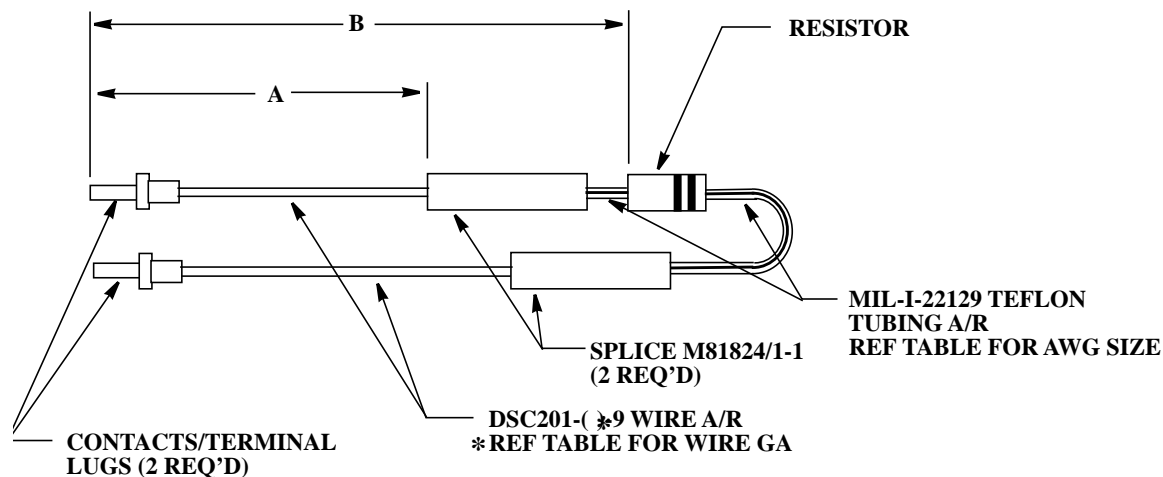
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RESISTOR ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	RESISTOR	
	A (MIN)	B				SPEC	PART NUMBER
325-82	1.40	2.50	20	M39029/1-101	18	1.50 K Ω 0.6 W 1% TOL	MBB0207-50-1%-5T-1K50 (Electrosonic)
325-83	1.40	2.50	20	M39029/1-101	18	330 Ω 0.6 W 1%TOL	MBB0207-50-1%-5T-330R (Electrosonic)
325-84	1.40	2.50	20	M39029/1-101	18	200 Ω 0.6 W 1%TOL	MBB0207-50-1%-5T-200R (Electrosonic)
325-85	1.40	2.50	20	M39029/1-101	18	604 Ω 0.6 W 1% TOL	MBB0207-50-1%-5T-604R (Electrosonic)
325-86	1.40	2.50	20	M39029/1-101	18	86.6 Ω 0.6 W 1% TOL	MBB0207-50-1%-5T-86R6 (Electrosonic)
325-87	1.40	2.50	20	M39029/1-101	18	196 Ω 0.6 W 1% TOL	MBB0207-50-1%-5T-196R (Electrosonic)
325-88	1.40	2.50	20	M39029/1-101	18	226 Ω 0.6 W 1% TOL	MBB0207-50-1%-5T-226R (Electrosonic)
325-89	1.40	2.50	20	M39029/1-101	18	150 Ω 0.6 W 1% TOL	MBB0207-50-1%-5T-150R (Electrosonic)
325-90	1.40	2.50	22	M39029/1-101	18	64.9K Ω 0.5 W 1% TOL	MBB0207-50-1%-5T-64K9 (Electrosonic)
325-94	1.40	2.50	20	M39029/92-533	18	402K Ω 0.6 W 1% TOL	MBB0207-50-1%-5T-402K (Electrosonic)
325-96	1.40	2.50	20	M39029/1-102	18	1.2K Ω 2W 5% TOL	PR02J 1K2 1.2K Ω 2W 5% TOL
325-97	1.40	2.50	20	M39029/1-102	18	2.32K Ω 2W 5% TOL	PR02J 2K4 2.4K Ω 2W 5% TOL
325-98	1.40	2.50	20	M39029/1-102	18	820 Ω 2W 5% TOL	PR02000208200JA100
325-99	1.40	2.50	20	M39029/1-102	18	510 Ω 2W 5% TOL	PR02000205100JA100

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. EDWARDS	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	J. MACCOLL		
STRESSED	---		SHEET: 16
APPROVED	B. EDWARDS		

K ADDED CSP325-98 AND CSP325-99

REV: F - 17 FEB 06

REV: E - 17 FEB 05

REV: K- 24 NOV 2008

REV: J - 10 OCT 2008

REV: H - 22 SEP 2008

REV: G - 13 FEB 07

APPROVED:

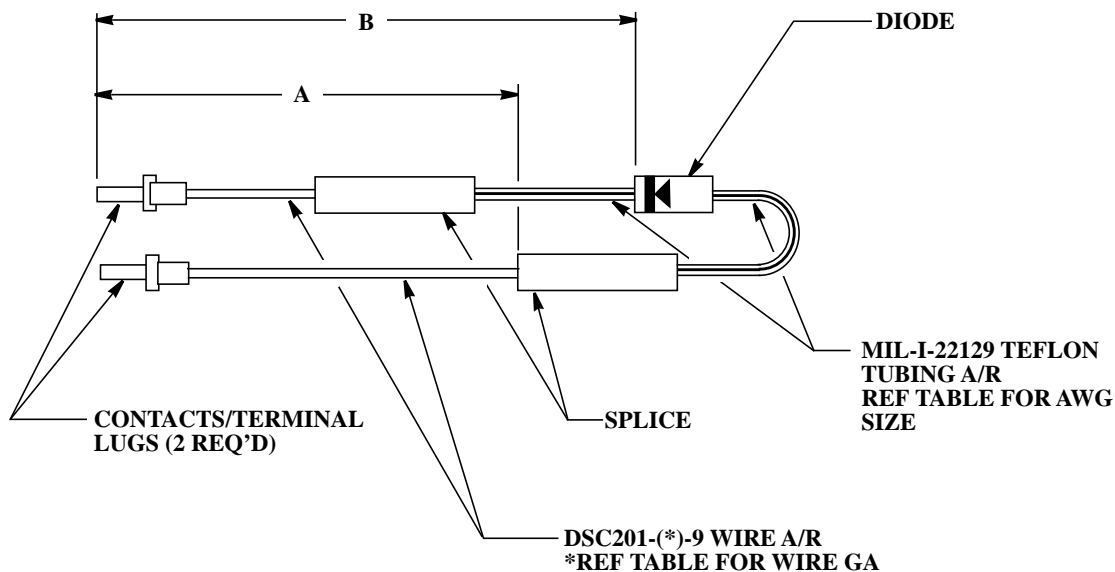
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STANDARD DIODE ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	SPLICE	DIODE
	A MIN	B [ⓔ]					
325-95	1.375	3.000	20	M39029/56-351	17	M81824/1-1	1N4007 1 AMP

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 17
APPROVED	S. HAMID		

ⓔ CSP325-95 LENGTH B WAS 1.750

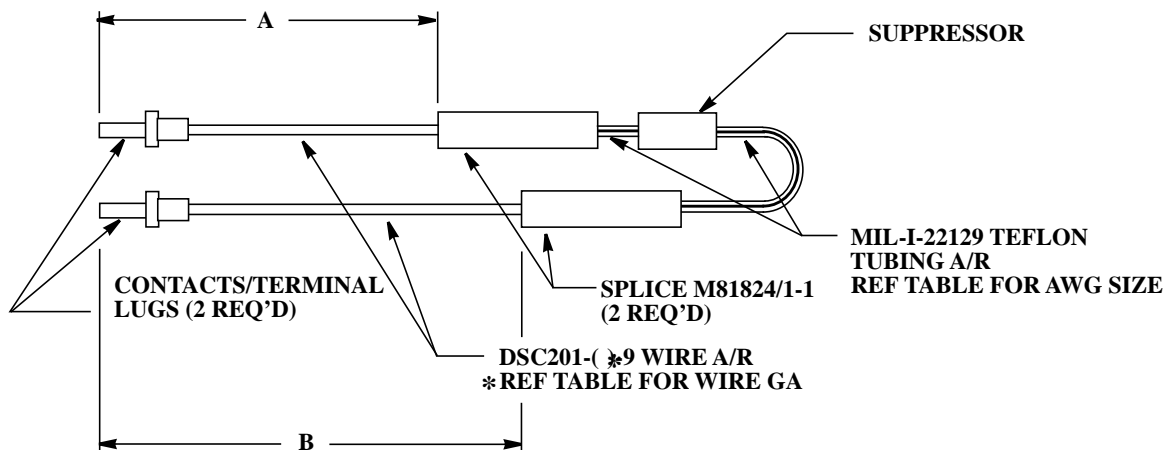
REV: E - 18 FEB 2010
REV: D - 26 FEB 2008
REV: C - 21 FEB 2008
REV: B - 14 MAY 99
REV: A - 26 JUN 89
APPROVED: 13 JAN 89

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SUPPRESSOR ASSEMBLY

CSP NO.	LENGTH (INCHES)		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	SUPPRESSOR PART NUMBER F
	A (MIN)	B (MIN)				
325-100	6	9	20	M39029/22-192	17	NTE4955 (NTE, CAGE code 7T184) or 1.5KE62CA-E3 (VISHAY, CAGE Code 56DR0) or 1.5KE62CA (LITTLE FUSE, CAGE Code 75915) or 1V5KE62CA (FAIRCHILD, CAGE Code 07263)

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 18
APPROVED	S. HAMID		

1.5KE62CA-E3 (VISHAY) 1.5KE62CA (LITTLE FUSE), 1V5KE62CA (FAIRCHILD) SUPPRESSOR ADDED

ADDED CAGE CODE FOR NTE

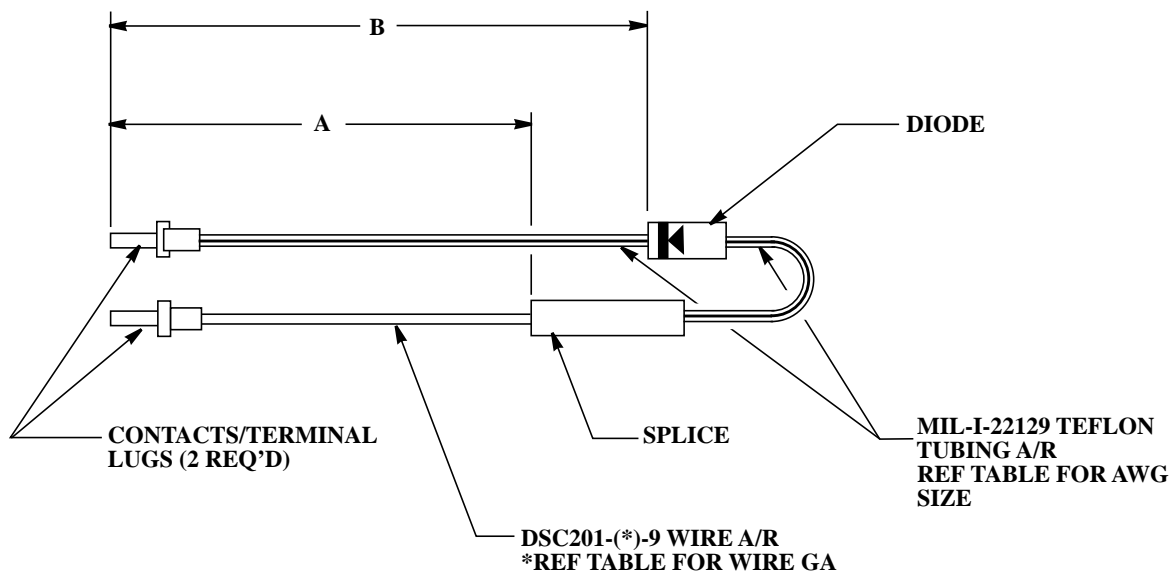
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APPROVED: 31 AUG 89 REV: A - 20 SEP 89 REV: B - 6 OCT 89 REV: C - 28 SEP 90 REV: D - 14 MAY 99 REV: E - 08 JAN 2009 REV: F 20 OCT 2010

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STANDARD DIODE ASSEMBLY

CSP NO.	LENGTH		WIRE GA	CONTACTS/TERMINAL LUGS	TEFLON TUBE AWG	SPLICE	DIODE
	A MIN	B					
325-101	1.375	1.750	20	M39029/56-351	17	M81824/1-1	1N4007 1 AMP

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 19
APPROVED	S. HAMID		

(D) SHEET REINSTATED, CSP 325-101 ADDED

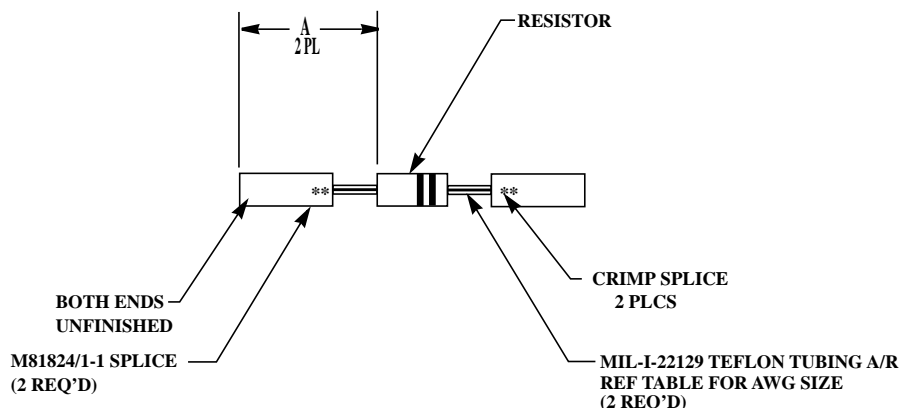
REV: A -
REV: B - 19 JUN 1995
REV: C - 14 MAY 1999
REV: D - 24 NOV 2009
REV: E -

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RESISTOR ASSEMBLY

CSP NO.	LENGTH	TEFLON TUBE AWG	RESISTOR	
	A (MIN)		SPEC	PART NUMBER
325-102	1.50	17	120 Ω 1/4 W (min.) 1% TOL (max.) Ⓢ	RN65D120FJ or DALE CMF-65 120 Ω 1% or S120CACT-ND or CMF65120R00BEBF Ⓢ

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. EDWARDS	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		SHEET: 20
APPROVED	B. EDWARDS		

Ⓢ ADDED CMF65120R00BEBF AS AN OPTION FOR -102.
ADDED MIN. & MAX. TO SPEC. REQUIREMENTS.

REV: F 2018-06-29
REV: E - 3 FEB 2017
REV: D - 14 MAY 99
REV: C - 10 JUN 92
REV: B - 29 JUL 91
REV: G- 2018-07-10
APPROVED: 19 APR 91

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CANCELLED

C SHEET CANCELLED

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		SHEET: 21
STRESSED	---		
APPROVED	S. HAMID		

REV: REV: REV: REV: C - 14 MAY 99 REV: B - 19 JUL 95 REV: A - 27 MAR 92 APPROVED:

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CANCELLED

D SHEET CANCELLED

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		
APPROVED	S. HAMID		SHEET: 22

APPROVED: 10 JUN 92 REV: A - 22 MAR 94 REV: B - 5 APR 94 REV: C - 19 JUN 95 REV: D - 14 MAY 99 REV:

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CANCELLED

A SHEET CANCELLED

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		
APPROVED	S. HAMID		SHEET: 23

REV:

REV:

REV:

REV:

REV:

REV: A - 14 MAY 99

APPROVED: 5 MAR 97

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CANCELLED

C SHEET CANCELLED

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		SHEET: 24
STRESSED	---		
APPROVED	S. HAMID		

APPROVED: 13 MAY 97 REV: A - 10 JUL 97 REV: B - 27 OCT 97 REV: C - 14 MAY 99 REV: REV:

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DRAWN	B. McDONALD	RESISTOR / DIODE / CAPACITOR SUPPRESSOR ASSEMBLY	CSP 325
CHECKED	B. EDWARDS		
STRESSED	---		
APPROVED	S. HAMID		SHEET: 25

APPROVED: 10 JUL 97 REV: A - 6 OCT 97 REV: 27 OCT 97 REV: C - 14 MAY 99 REV: REV:

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STRESSED	---		
APPROVED	S. HAMID		SHEET: 26

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APPROVED	S. HAMID		SHEET: 27

REV:

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REV: A - 14 MAY 99

APPROVED: 5 DEC 97