



STANDARDS SHEET



SOLDER POT OF PIN
OR SOCKET CONTACT

INSULATING
SLEEVE

WIRE

SLEEVES MADE FROM INSULATING TUBING PER SPEC. MIL-I-631A -
TYPE F - FORM U - SUBFORM U2 - GRADE 2 OR b - CLASS 1 OR 2 -
CATEGORY 1 OR 2 - TRANSPARENT.

© INACTIVE FOR NEW DESIGN - SEE DSC 347

CONTACT SIZE	O/D OF SOLDER POT	WIRE SIZE	O/D OF WIRE	SLEEVE	SLEEVE DIM	I/D OF SLEEVE
# 16	0.105	AN22	0.090	CSP-37-2	# 10 x 0.75	0.106
		AN20	0.100	3	# 9 x 0.75	0.118
		AN18	0.115	4	# 8 x 0.75	0.133
		AN16	0.130	4A	# 7 x 0.75	0.148
# 12	0.175	AN16	0.130	5	# 6 x 0.75	0.166
		AN14	0.150	5	# 6 x 0.75	0.166
		AN12	0.170	5A	# 5 x 0.75	0.186
# 8	0.250	AN12	0.170	6A	# 3 x 0.75	0.234
		AN10	0.200	6A	# 3 x 0.75	0.234
		AN8	0.255	7	# 2 x 1.00	0.263
# 4	0.400	AN8	0.255	8	3/8 x 1.00	
		AN6	0.310	8	3/8 x 1.00	
		AN4	0.370	8A	7/16 x 1.25	
# 0	0.515	AN4	0.370	9	1/2 x 1.25	
		AN2	0.445	CSP-37-9	1/2 x 1.25	

THIS STANDARDS SHT. SUPERSEDES CSP-37 ISS. 1 ©

DRAWN	24.7.56	CLASSIFICATION	STANDARD
CHECKED	K.E.B.	SLEEVE - INSULATING ELECTRICAL CONNECTORS	CSP-37
STRESSED			
APPROVED	A.J.W.		

SHT. 1 OF 2 FMC 71867

MICROFILMED

DATE 30/6/61 ISSP

B 12.2.88

© INACTIVE

B REVISED & REDRAWN



STANDARDS SHEET

CSP37 STANDARD IS INACTIVE FOR NEW DESIGN.

INTERCHANGEABILITY TABLE

<u>INACTIVE</u>		<u>SUPERSEDED BY</u>	
<u>PART NO.</u>	<u>EXPD. I.D.</u>	<u>PART NO.</u>	<u>EXPD. I.D.</u>
CSP37-2	0.106	DSC347-1/8-1.50-9	0.125
CSP37-3	0.118	DSC347-1/8-1.50-9	0.125
CSP37-4	0.133	DSC347-1/8-1.50-9	0.125
CSP37-4A	0.148	DSC347-3/16-1.50-9	0.187
CSP37-5	0.166	DSC347-1/4-1.50-9	0.250
CSP37-5A	0.186	DSC347-1/4-1.50-9	0.250
CSP37-6A	0.234	DSC347-3/8-1.50-9	0.375
CSP37-7	0.263	DSC347-3/8-1.50-9	0.375
CSP 37-8	0.375	DSC347-3/8-1.50-9	0.375
CSP37-8A	0.437	DSC347-1/2-1.50-9	0.500
CSP37-9	0.500	DSC347-1/2-1.50-9	0.500

NOTE: The DSC347-*-1.50-9 tubing has a 2:1 heat shrink ratio.
To be installed in accordance with PPS 15.02.

<u>DRAWN</u>	EDWARDS	<u>CLASSIFICATION</u>	<u>STANDARD</u>
<u>CHECKED</u>	KRAMKAMP	SLEEVE - INSULATING ELECTRICAL CONNECTORS	CSP 37
<u>STRESSED</u>	WAV		
<u>APPROVED</u>	DE		

12.2.88

SHT 2 of 2