

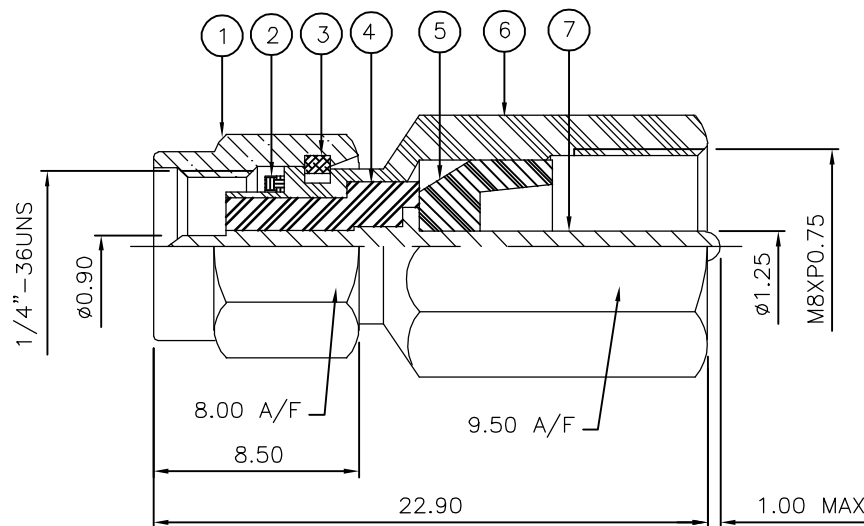
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	ECR-06-018891	31AUG06	JMS	FWK

NOTES:

- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Au PLATING
- 4 Ni PLATING
- 5 THIS ITEM MUST BE WHITE
- 6 ELECTRICAL CHARACTERISTICS
 FREQUENCY RANGE: DC - 2 GHz
 NOMINAL IMPEDANCE: 50 Ohm
 INSULATION RESISTANCE: 5000 MOhm
 WORKING VOLTAGE: 100 Volts RMS at Sea Level
 DIELECTRIC WITHSTAND VOLTAGE: 1000 Volts RMS Max
 CONTACT RESISTANCE:
 CENTRE CONTACT: 10.00 mOhm Max
 OUTER CONTACT: 5.00 mOhm Max
 VSWR @ 1.8GHz: N/A
 INSERTION LOSS dB @ x 1.8 GHz: 0.20 Max
- 7 MECHANICAL CHARACTERISTICS
 COUPLING NUT RETENTION FORCE: 445N Min
 DURABILITY: 500 Cycles Min
- 8 ENVIRONMENTAL CHARACTERISTICS
 OPERATING TEMPERATURE: -55 to +85 DegC
- 9 FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
- 10 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



QTY	QTY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CONTACT	7
1	1	BRASS	BODY	6
1	1	PTFE	INSULATION	5
1	1	PTFE	INSULATION	4
1	1	ST. STEEL	CIRCLIP	3
1	1	SILICONE RUBBER	GASKET	2
1	1	BRASS	COUPLING NUT	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY		PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 31AUG06	Tyco Electronics Corporation Bideford EX39 4HE	
DIMENSIONS: mm		CHK S.PARLOW 31AUG06	NAME F.WHEELER-KING	
		APVD F.WHEELER-KING 31AUG06	PRODUCT SPEC	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		WEIGHT -		
MATERIAL SEE TABLE		FINISH -		
		SIZE A3	CAGE CODE 00779	DRAWING NO C-1337558
		CUSTOMER DRAWING		RESTRICTED TO -
		SCALE NTS	SHEET 1 OF 1	REV C