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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
B		ECR-06-013423	19JUN06	JMS	FWK

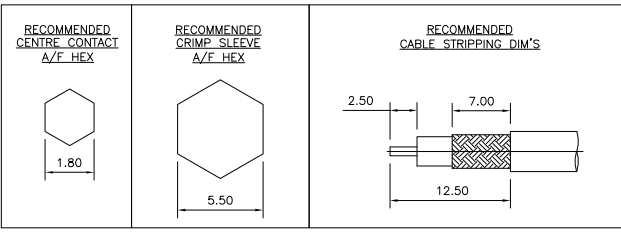
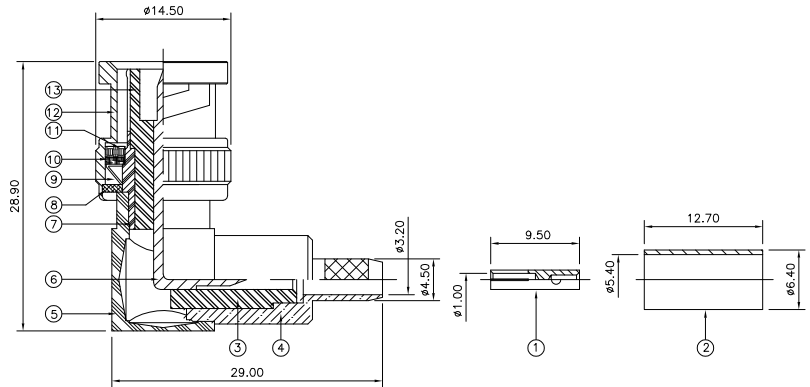
NOTES:

- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Ag PLATING
- 4 Ni PLATING
- 5 THIS ITEM MUST BE WHITE
- 6 HAND TOOL : 9-1478240-0
- 7 DIE SET : 9-1478242-0
- 8 ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE:	DC - 4 GHz
NOMINAL IMPEDANCE:	50 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTRE CONTACT:	1.50 mOhm Max
OUTER CONTACT:	0.20 mOhm Max
VSWR @ 4GHz:	1.35:1 Max
INSERTION LOSS dB @ x 3 GHz:	0.30 Max
- 9 MECHANICAL CHARACTERISTICS

COUPLING RETENTION FORCE:	445N Min
CABLE RETENTION FORCE:	170N Min
DURABILITY:	500 Cycles Min
- 10 ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:	-65 to +165 DegC
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- 11 FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
- 12 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



QTY	PER ASSY	PARTS LIST	DESCRIPTION	ITEM
1	1	PTFE	INSULATION	13
1	1	BRASS	SHELL	12
1	1	SILICON RUBBER	GASKET	11
1	1	BRASS	WASHER	10
1	1	SPRING STEEL	SPRING	9
1	1	BRASS	WASHER	8
1	1	BRASS	BODY 2	7
1	1	BRASS	CONTACT II	6
1	1	BRASS	BODY 1	5
1	1	BRASS	CHASSIS	4
1	1	PTFE	INSULATION	3
1	1	BRASS	FERRULE	2
1	1	BRASS	CONTACT I	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 19JUN06	Tyco Electronics Corporation	
DIMENSIONS: mm		CHK S.PARLOW 19JUN06	Bideford EX39 4HE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 19JUN06	NAME Electronics	
0 PLC ± .1		PRODUCT SPEC	BNC ELBOW PLUG CRIMP 50 OHM	
1 PLC ± .1		APPLICATION SPEC	RG58C/U, 141A/U, URM43, 76, KX15	
2 PLC ± .1		WEIGHT 411-3247	SIZE A3	CAGE CODE 00779
3 PLC ± .1		MATERIAL SEE TABLE	DRAWING NO C-1478075	RESTRICTED TO
4 PLC ± .1		FINISH	SCALE NTS	SHEET 1 OF 1
ANGLES ± .1		CUSTOMER DRAWING	REV B	