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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
B		ECR-06-015596	28JUN06	JMS	FWK

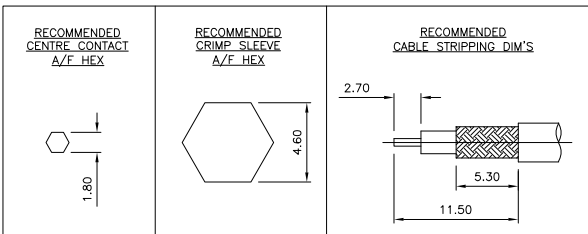
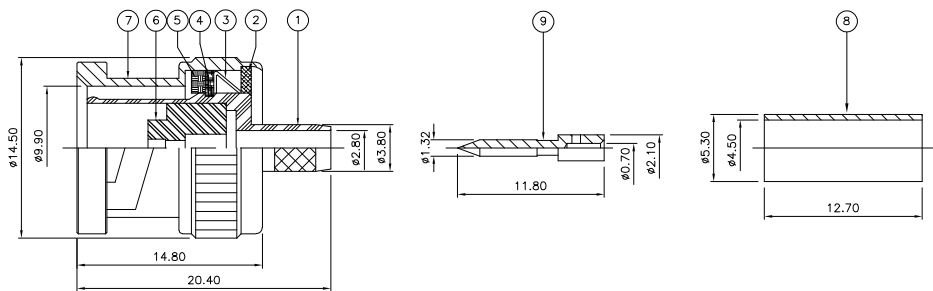
NOTES:

- 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 : 9-1478245-0
- 8 ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE:	DC - 2 GHz
NOMINAL IMPEDANCE:	75 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 @ 2GHz:	1.20:1 Max
INSERTION LOSS dB @ x 2 GHz:	0.20 Max
- 9 MECHANICAL CHARACTERISTICS

COUPLING RETENTION FORCE:	445N Min
CABLE RETENTION FORCE:	85N 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	UNIT	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CONTACT	9
1	1	BRASS	FERRULE	8
1	1	BRASS	SHELL	7
1	1	PTFE	INSULATION	6
1	1	SILICONE RUBBER	GASKET	5
1	1	BRASS	RETAINING RING	4
1	1	SPRING STEEL	SPRING	3
1	1	BRASS	WASHER	2
1	1	BRASS	BODY	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	28JUN06	Tyco Electronics Corporation Bideford EX39 4HE
mm		CHK	28JUN06	
		APVD	28JUN06	
		NAME		
		J. SANDWELL S. PARLOW F. WHEELER-KING		NAME BNC STRAIGHT PLUG CRIMP 75 OHM MINI-RG59
MATERIAL	FINISH	APPLICATION SPEC	WEIGHT	SIZE CAGE CODE DRAWING NO A3 00779 C-1478111
SEE TABLE		411-3247		RESTRICTED TO
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 OF 1 REV B