

4

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2

1

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		C	ECR-05-016219	24NOV05	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 HAND TOOL : 9-1478240-0

5 DIE SET : 9-1478242-0

6 ELECTRICAL CHARACTERISTICS

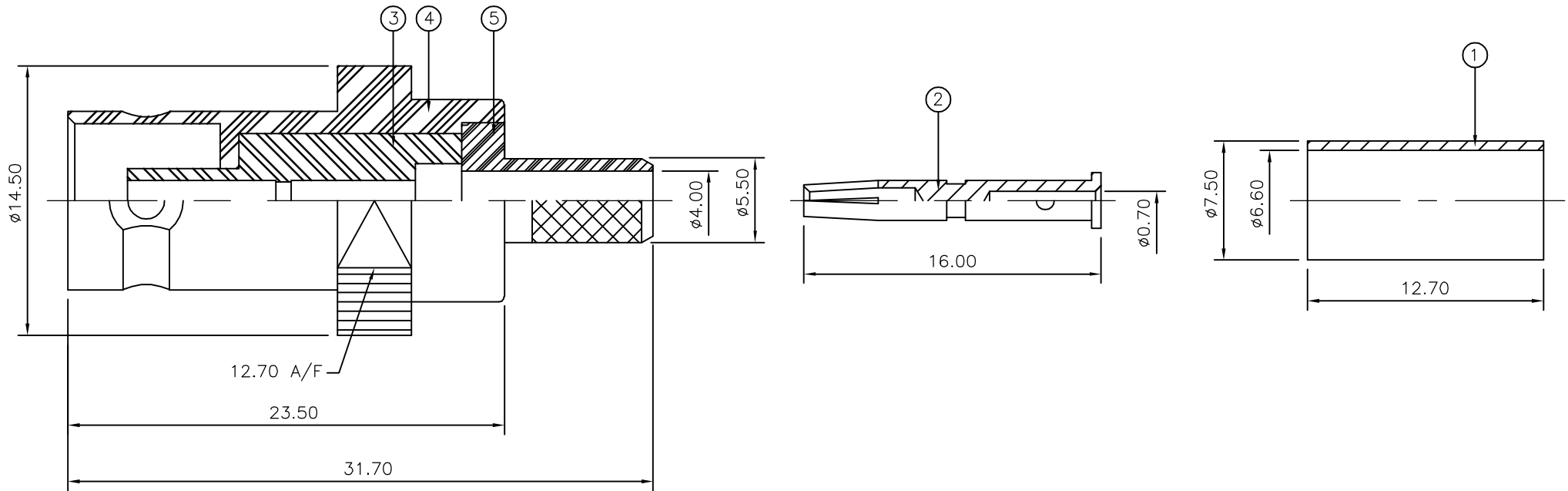
FREQUENCY RANGE: DC - 2 GHz
NOMINAL IMPEDANCE: 75 Ohm
INSULATION RESISTANCE: 5000 MOhm
WORKING VOLTAGE: 500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE: 1500 Volts RMS Max
CONTACT RESISTANCE:
CENTRE CONTACT: 1.50 mOhm Max
OUTER CONTACT: 0.20 mOhm Max
VSWR @ 2GHz: 1.20:1 Max
INSERTION LOSS dB @ x 2 GHz: 0.20 Max

7 MECHANICAL CHARACTERISTICS

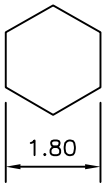
COUPLING RETENTION FORCE: N/A
CABLE RETENTION FORCE: 170N Min
DURABILITY: 500 Cycles Min

8 ENVIRONMENTAL CHARACTERISTICS

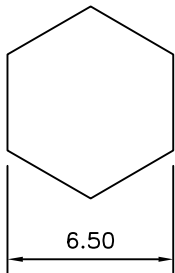
OPERATING TEMPERATURE: -65 to +165 DegC



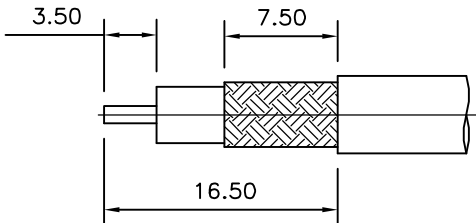
RECOMMENDED
CENTRE CONTACT
A/F HEX



RECOMMENDED
CRIMP SLEEVE
A/F HEX



RECOMMENDED
CABLE STRIPPING DIM'S



		1	1	BRASS	3	CHASSIS	5
		1	1	BRASS	3	BODY	4
		1	1	PTFE		INSULATION	3
		1	1	BRASS	3	CONTACT	2
		1	1	BRASS	3	FERRULE	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		3	3				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.SANDWELL	24NOV05	tyco Tyco Electronics Corporation Bideford EX39 4HE		
		CHK	S.PARLOW	24NOV05			
		APVD	F.WHEELER-KING	24NOV05	NAME BNC STRAIGHT JACK CRIMP 75 OHM RG59B/U, 62A/U, 140/U, 210/U, URM90, KX6A, KX25, KX52, KX53		
		PRODUCT SPEC	108-3435				
		APPLICATION SPEC	411-3247		SIZE	CAGE CODE	DRAWING NO
		WEIGHT	-		A3	00779	C-1337444
		CUSTOMER DRAWING			SCALE	NTS	SHEET 1 OF 1
					REV C		