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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
D		ECR-07-023453	03/10/07	AM	FWK

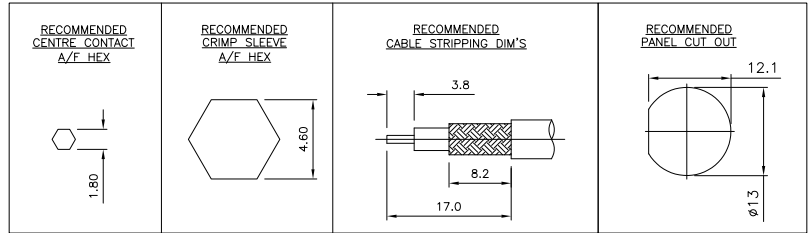
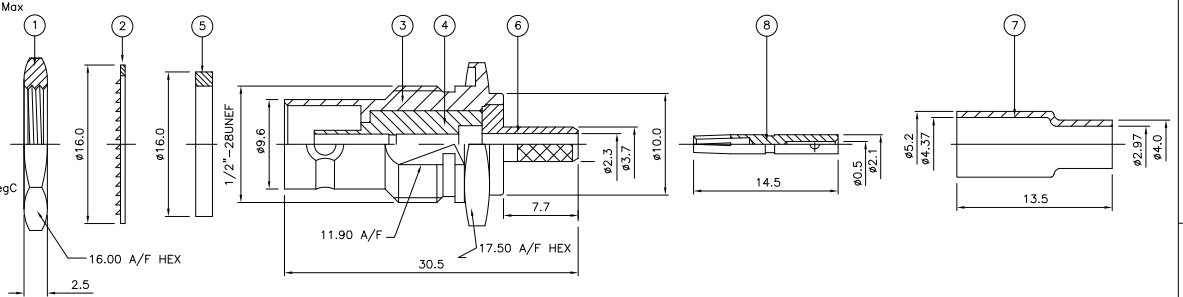
NOTES:

- ▲ PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- ▲ 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- ▲ Au PLATING
- ▲ Ni PLATING
- ▲ 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: | 1.50 mOhm Max |
| CENTRE CONTACT: | 0.20 mOhm Max |
| OUTER CONTACT: | 1.20:1 Max |
| VSWR @ 2GHz: | 0.20 Max |
| INSERTION LOSS dB @ x 2 GHz: | 0.20 Max |

- 9 MECHANICAL CHARACTERISTICS
- | | |
|-------------------------------|----------------|
| COUPLING RETENTION FORCE: | N/A |
| CABLE RETENTION FORCE: | 85N Min |
| MOUNT NUT RECOMMENDED TORQUE: | 4N |
| DURABILITY: | 500 Cycles Min |

- 10 ENVIRONMENTAL CHARACTERISTICS
- | | |
|------------------------|------------------|
| OPERATING TEMPERATURE: | -65 to +165 DegC |
|------------------------|------------------|



QTY	PER ASSY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CONTACT	8
1	1	BRASS	FERRULE	7
1	1	BRASS	CHASSIS	6
1	1	SILICONE RUBBER	GASKET	5
1	1	PTFE	INSULATION	4
1	1	BRASS	BODY	3
1	1	STEEL	LOCKWASHER	2
1	1	BRASS	HEX NUT	1
6	0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± .05
			1 PLC ± .03
			2 PLC ± .02
			3 PLC ± .01
			4 PLC ± .005
			ALL ANGLES ± .05

MATERIAL	FINISH	SEE TABLE
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DWN	J. SANDWELL	01FEB06
CHK	S. PARLOW	01FEB06
APVD	E. WHEELER-KING	01FEB06
PRODUCT SPEC		
APPLICATION SPEC		
411-3247		
WEIGHT		

Tyco Electronics		Tyco Electronics Corporation	
		Bideford EX39 4HE	
NAME			
BNC BULKHEAD JACK REAR MOUNT CRIMP 75 OHM			
RG179B/U, 187 A/U, URM 111			
-			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	1337549	-
CUSTOMER DRAWING		SCALE	NTS
		SHEET	1 OF 1
		REV	D