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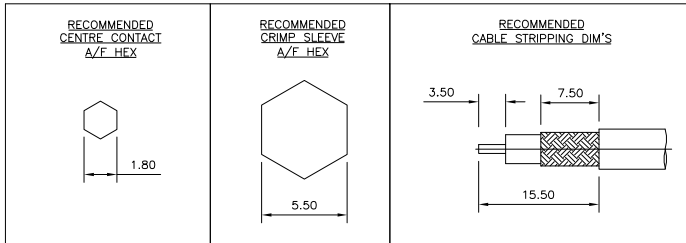
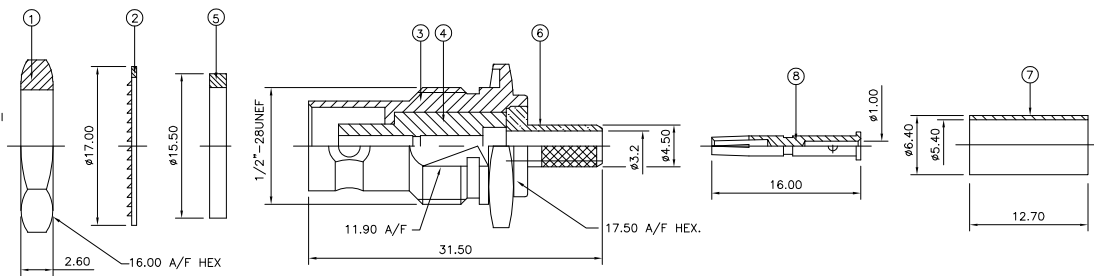
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		ECR-05-015880	18JUL05	JMS	FWK

- 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. THIS ITEM MUST BE WHITE
 - 5. HAND TOOL : 9-1478240-0
 - 6. DIE SET : 9-1478242-0
 - 7. **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: 1.30:1 Max
 INSERTION LOSS dB @ x 3 GHz: 0.20 Max
 - 8. **MECHANICAL CHARACTERISTICS**
 COUPLING NUT RETENTION FORCE: N/A
 CABLE RETENTION FORCE: 170N Min
 MOUNT NUT RECOMMENDED TORQUE: 4N
 DURABILITY: 500 Cycles Min
 - 9. **ENVIRONMENTAL CHARACTERISTICS**
 OPERATING TEMPERATURE: -65 to +165 DegC



QTY	UNIT	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CONTACT	8
1	1	BRASS	FERRULE	7
1	1	BRASS	CHASSIS	6
1	1	SILICON RUBBER	GASKET	5
1	1	PTFE	INSULATION	4
1	1	BRASS	BODY	3
1	1	IRON	WASHER	2
1	1	BRASS	HEX NUT	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: J. SANDWELL 21NOV05	21NOV05
0 PLC ± .05	1 PLC ± .03	CHK: S. PARLOW 18JUL05	18JUL05
2 PLC ± .02	3 PLC ± .01	APVD: F. WHEELER-KING 21NOV05	21NOV05
4 PLC ± .01	ANGLES ± .05	NAME: BNC BULKHEAD JACK REAR MOUNT CRIMP 50 OHM	
MATERIAL: SEE TABLE	FINISH: -	PRODUCT SPEC: 108-3435	
		APPLICATION SPEC: 411-3247	
		WEIGHT: -	
		SIZE: A3	CAGE CODE: 00779
		DRAWING NO: 1337434	RESTRICTED TO: -
		CUSTOMER DRAWING	SCALE: NTS
		SHEET: 1	OF: 1
		REV: C	

Tyco Electronics Corporation
Bideford EX39 4HE

AMP 1470-19 REV 31MAR2000