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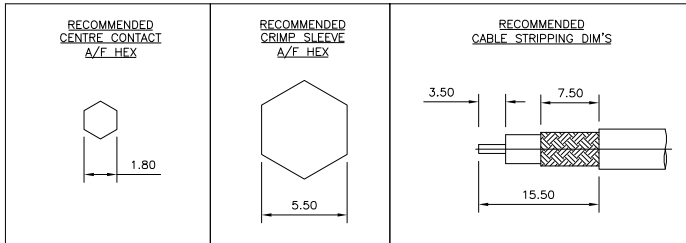
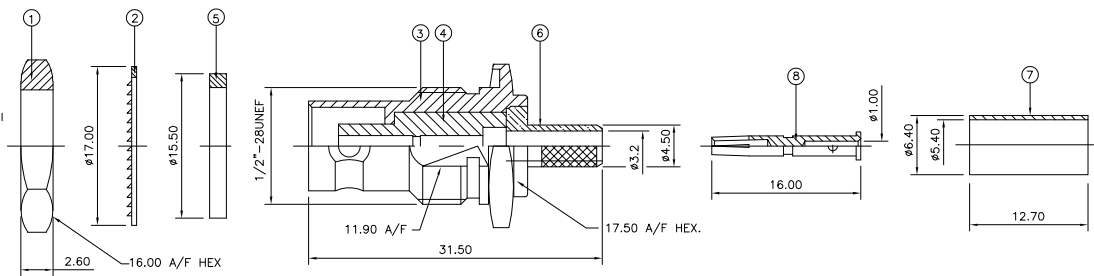
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		ECR-05-015880	18JUL05	JMS	FWK

- 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

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .05 1 PLC ± .03 2 PLC ± .02 3 PLC ± .01 4 PLC ± .005 ANGLES ± .05	DWN J. SANDWELL 21NOV05	CHK S. PARLOW 18JUL05	APVD E. WHEELER-KING 21NOV05	NAME BNC BULKHEAD JACK REAR MOUNT CRIMP 50 OHM RG58C/U, 141A/U, URM43, 76, Belden9907, KX15
MATERIAL SEE TABLE	FINISH -	PRODUCT SPEC 108-3435	APPLICATION SPEC 411-3247	WEIGHT -	SIZE A3
CUSTOMER DRAWING		SCALE NTS		SHEET 1 OF 1 REV C	

QUANTITY PER ASSY: 1 1

PARTS LIST: CONTACT (8), FERRULE (7), CHASSIS (6), GASKET (5), INSULATION (4), BODY (3), WASHER (2), HEX NUT (1)

Tyco Electronics Corporation  
Bideford EX39 4HE

AMP 1470-19 REV 31MAR2000