

4

3

2

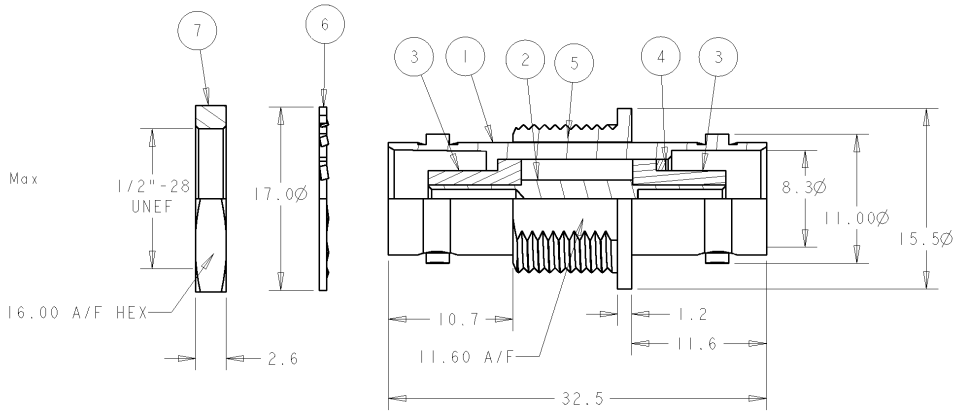
1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20  
 © COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

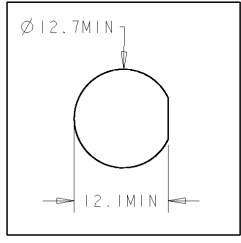
LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DMN	APVD	
D		ECR-09-007005	29/04/09	MJG	JA	

- NOTES:
- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
  - 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
  - 3 Au PLATING
  - 4 Ni PLATING

- 5. ELECTRICAL CHARECTERISTICS  
 FREQUENCY RANGE: DC-4GHz  
 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 @ xGHz: N/A  
 INSERTION LOSS xdb N/A
- 6. MECHANICAL CHARECTERISTICS  
 COUPLING RETENTION FORCE: N/A  
 CABLE RETENTION FORCE: N/A  
 MOUNT NUT RECOMMENDED TORQUE: 2N  
 DURABILITY: 500 CYCLES MIN
- 7. ENVIRONMENTAL CHARECTERISTICS  
 OPERATING TEMPERATURE: -65 to +85°C



RECOMMENDED MOUNTING HOLE



QTY	ASSY	FINISH	MATERIAL	DESCRIPTION	ITEM
1	1	4	BRASS	HEX NUT	7
1	1	4	STEEL	WASHER	6
1	1		ABS	INSULATION	5
1	1	4	BRASS	SLEEVE	4
2	2		PTFE	DIELECTRIC	3
1	1	3	BRASS	CONTACT	2
1	1	4	BRASS	BODY	1
6	0	1	0	FINISH	
2	1				

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION          IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION          SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		OWN: J. SANDWELL 13/12/05 CHK: S. PARLOW 13/12/05 APVD: E. WHEELER-KING 13/12/05	Tyco Electronics UK Ltd. Bideford, North Devon, EX39 4HE
DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.5 2 PLC ±0.5 3 PLC ±0.5 4 PLC ±0.5 ANGLES ±0.5	MATERIAL: SEE TABLE FINISH: -	NAME: BNC INSULATED BULKHEAD ADAPTOR J - J 50 OHM PRODUCT SPEC: - APPLICATION SPEC: - WEIGHT: -	SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-1337454 RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: NTS	SHEET 1 OF 1 REV D

AMP 1470-19 REV 21MAR2000