

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

JAN ,2006.

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

C

ECR-06-001518

19JAN06

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 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 @ xGHz:

N/A

INSERTION LOSS xdb:

N/A

5 MECHANICAL CHARACTERISTICS

COUPLING RETENTION FORCE:

N/A

CABLE RETENTION FORCE:

N/A

MOUNT NUT RECOMMENDED TORQUE:

2.5N

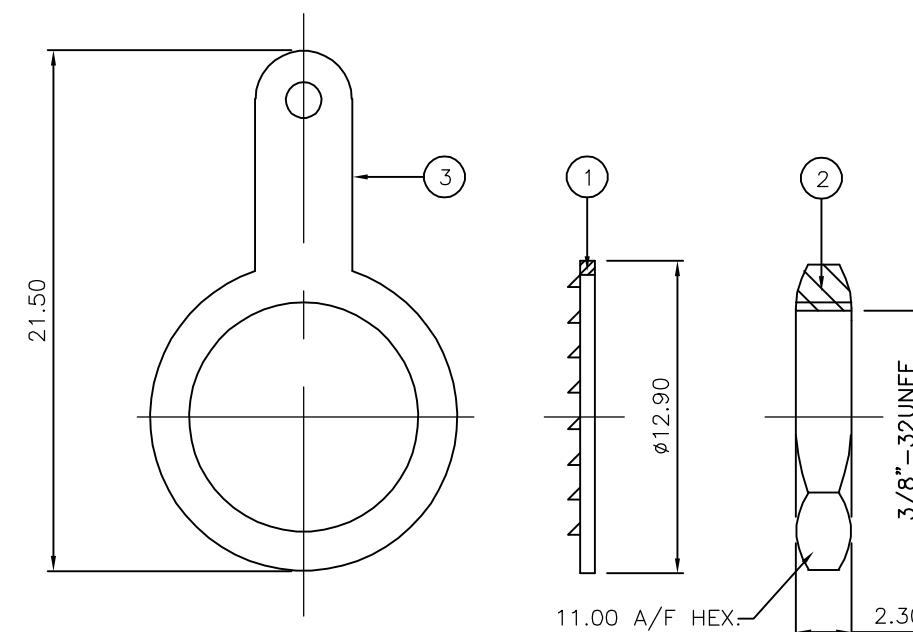
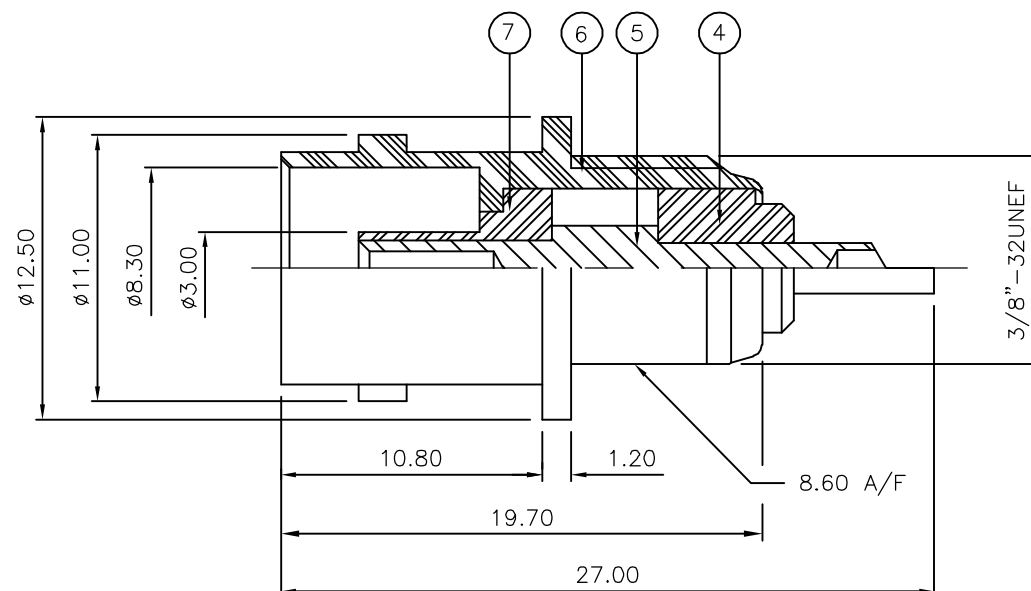
DURABILITY:

500 Cycles Min

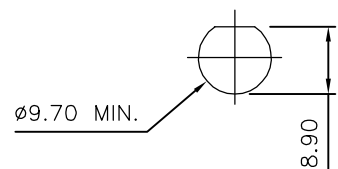
6 ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:

-65 to +165 DegC



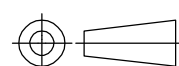
MOUNTING HOLES



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -DWN
J.SANDWELL

19JAN06

CHK
S.PARLOW

19JAN06

APVD
F.WHEELER-KING

19JAN06

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics Corporation
Bideford EX39 4HE

NAME

BNC BULKHEAD SOCKET FRONT MOUNT
75 OHM + TAG

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1337504

SCALE
NTSSHEET
1 OF 1REV
C

		1	1	PTFE	INSULATION	7
		1	1	BRASS	3 BODY	6
		1	1	BRASS	3 CONTACT	5
		1	1	PTFE	INSULATION	4
		1	1	BRASS	3 SOLDER TAG	3
		1	1	BRASS	3 HEX NUT	2
		1	1	STEEL	3 LOCKWASHER	1
		6--0	1--0	MATERIAL	DESCRIPTION	ITEM
		2	1			
QUANTITY PER ASSY		PARTS LIST				