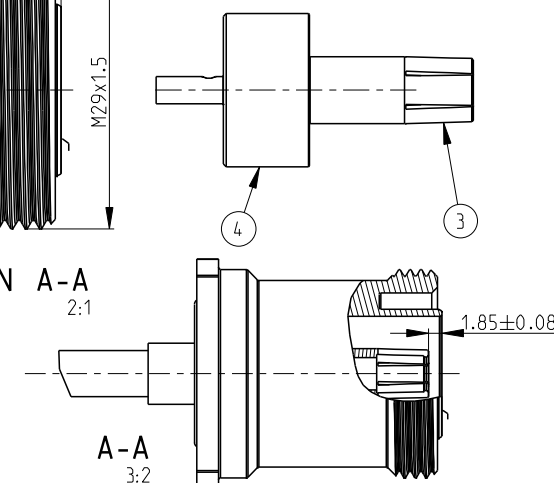
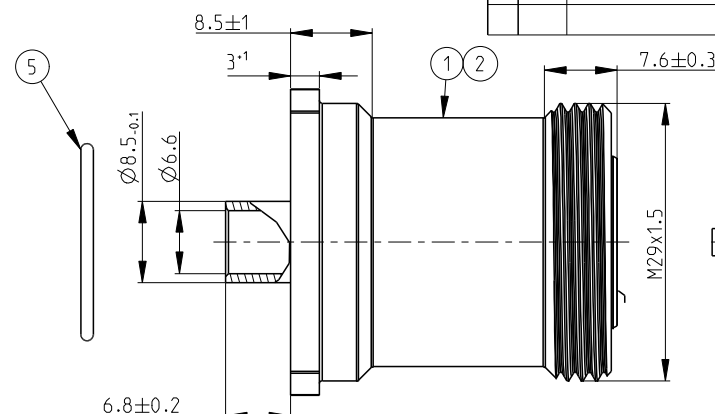
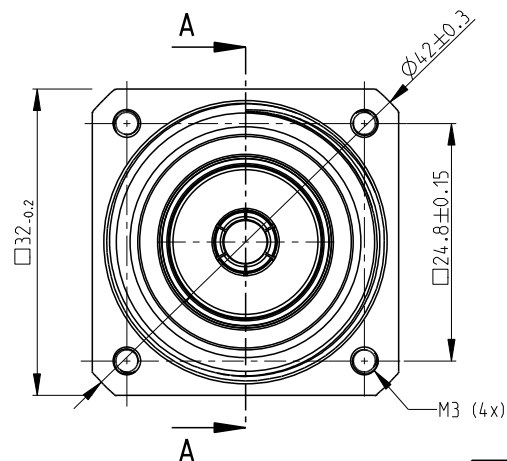


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	AP
—	—		A	TE FIRST RELEASE	9FEB2010	VT	—



PARTIAL SECTION A-A
2:1

A-A
3:2

1 Interface according to IEC 169-4 / CECC 22190.

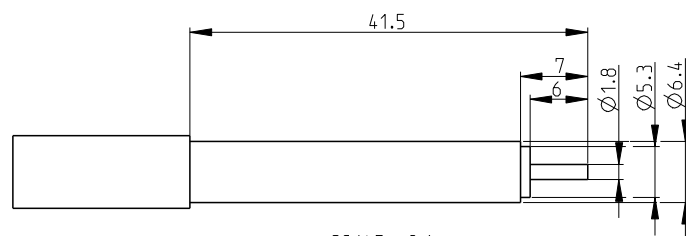
2) Electrical Characteristics

Working voltage : <2.7KV eff./50Hz
Frequency Range : DC ...4GHz
Impedance : 50Ω
VSWR : < 1.04 0.8 - 1.0 GHz
< 1.06 1.7 - 2 GHz
Intermodulation : < -165dBc , 2x43 W @ 860-960 MHz (reflection and transmission)
< -165dBc , 2x40 W @ 1700-2000 MHz (reflection and transmission)

3) Climatic category according to: IEC 68-1 55/166/56

4) Item 1 packaged unassembled.

Recommended cable strip length.



SCALE 2:1

DESIGN APPROVED THIS PRINT IS
PRELIMINARY
TO FIRST PIECE APPROVAL
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

1	1	O-Ring	SILICON RUBBER	-	5	
1	1	DIELECTRIC	PTFE	-	4	
1	1	CENTER CONDUCTOR	BRONZE	min. 3µm Ag over Cu	3	
1	-	BODY	ALUMINUM	min. 3µm Ag over Cu	2	
-	1	BODY	BRASS	min. 3µm Ag over Cu	1	
1-1	0-1	DESCRIPTION	MATERIAL	SURFACE	ITEM NO	NOTES

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.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±
1 PLC	± DIN ISO
2 PLC	± 2768 mH
3 PLC	±
4 PLC	±
ANGLES	±
MATERIAL	FINISH

DWN	10-Feb-10
CHK	V. THIRUMURTHY
APVD	-
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	

Tyco Electronics Bangalore, India		NAME 7/16 Bulkhead jack Panel Mount, Cable solder	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	1955483	-
SCALE	1:1	SHEET	1 OF 1
REV	A		