

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION AUGUST , 2006.

REVISIONS

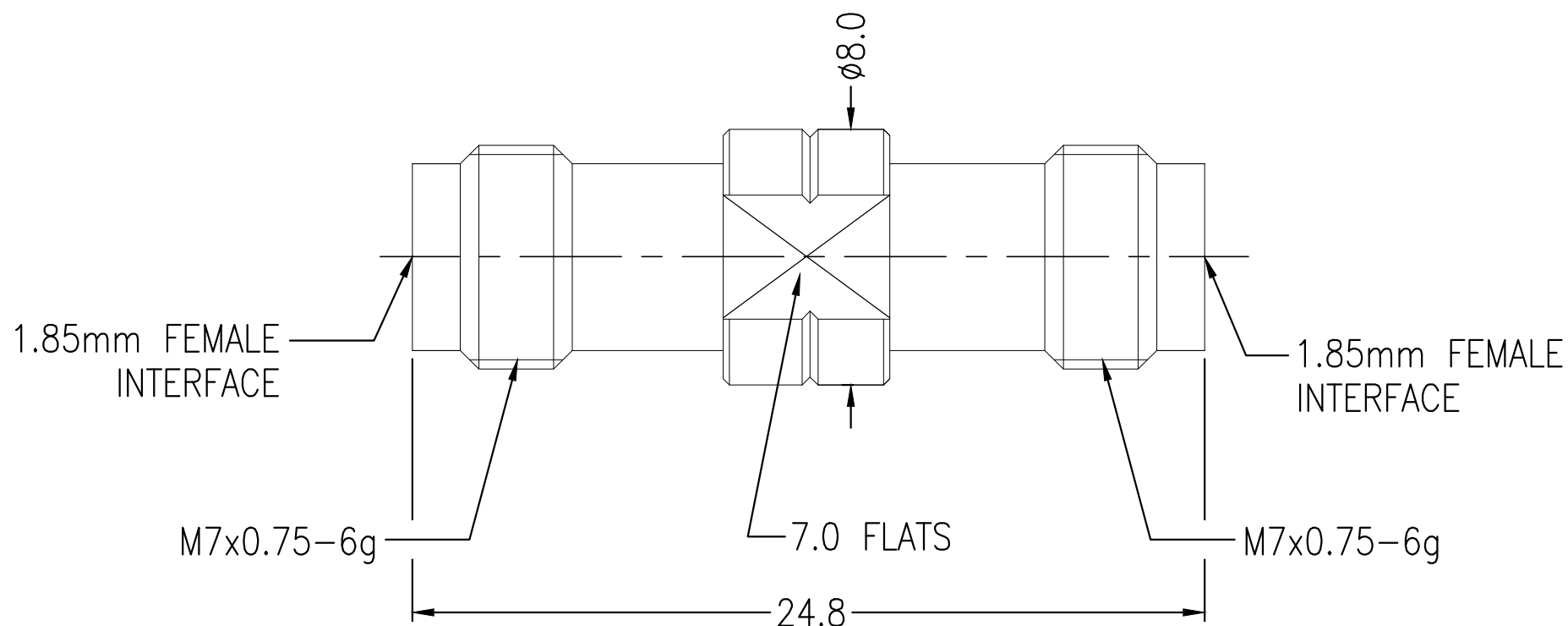
© COPYRIGHT 2006 By -

ALL RIGHTS RESERVED.

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-18-012908	15AUG2018	RZ	RS

NOTES:

- 1 PACK IN ACCORDANCE WITH TE SPEC 107-3275
- 2 Au PLATING: 50u"
- 3 Passivation
- 4 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Frequency Range (GHz) DC to 67GHz	Recommended Mating force or Torque 0.9 N.m	Temperature Rating -40°C TO +85°C
Voltage Rating (Peak) @ Sea Level 335 VAC RMS	Mating cycles 500 cycles	
Insulation Resistance (MIN.) 5000 M ohms		
Contact Resistance (Milliohms MAX) Center Contact 3 Outer Contact 2	VSWR: 1.20 Max @ DC--40 GHz 1.25 Max @ 40--67 GHz	
Dielectric Withstand Voltage: 500 Volts RMS Max	RF-Leakage: N/A	
Insertion Loss : 0.05√F(GHz) dB	Intermodulation: N/A	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RZ 05 JUN 2018	<table border="1"> <tr> <td>2</td> <td>PVC (BLACK)</td> <td>DUST CAP</td> <td>4</td> </tr> <tr> <td>1</td> <td>PEI</td> <td>INSULATION</td> <td>3</td> </tr> <tr> <td>1</td> <td>BeCu</td> <td>△2 CENTER CONTACT</td> <td>2</td> </tr> <tr> <td>1</td> <td>STEEL</td> <td>△3 BODY</td> <td>1</td> </tr> <tr> <td>-1</td> <td>MATERIAL</td> <td>DESCRIPTION</td> <td>ITEM</td> </tr> </table>		2	PVC (BLACK)	DUST CAP	4	1	PEI	INSULATION	3	1	BeCu	△2 CENTER CONTACT	2	1	STEEL	△3 BODY	1	-1	MATERIAL	DESCRIPTION	ITEM
2	PVC (BLACK)	DUST CAP	4																					
1	PEI	INSULATION	3																					
1	BeCu	△2 CENTER CONTACT	2																					
1	STEEL	△3 BODY	1																					
-1	MATERIAL	DESCRIPTION	ITEM																					
DIMENSIONS: mm		CHK BW 05 JUN 2018	QUANTITY PER ASSY																					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RS 05 JUN 2018	PARTS LIST																					
<table border="1"> <tr> <td>0 PLC</td> <td>± -</td> </tr> <tr> <td>1 PLC</td> <td>± 0.2</td> </tr> <tr> <td>2 PLC</td> <td>± 0.1</td> </tr> <tr> <td>3 PLC</td> <td>± -</td> </tr> <tr> <td>4 PLC</td> <td>± -</td> </tr> <tr> <td>ANGLES</td> <td>± -</td> </tr> </table>		0 PLC	± -	1 PLC	± 0.2	2 PLC	± 0.1	3 PLC	± -	4 PLC	± -	ANGLES	± -	<p>STE TE Connectivity</p> <p>NAME: ADAPTER 1.85mm FEMALE TO 1.85mm FEMALE</p>										
0 PLC	± -																							
1 PLC	± 0.2																							
2 PLC	± 0.1																							
3 PLC	± -																							
4 PLC	± -																							
ANGLES	± -																							
MATERIAL: SEE TABLE		FINISH: -	RESTRICTED TO: -																					
WEIGHT: 0.000000		SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-2081550																						
CUSTOMER DRAWING		SCALE: 5:1 SHEET: 1 OF 1 REV: A1																						