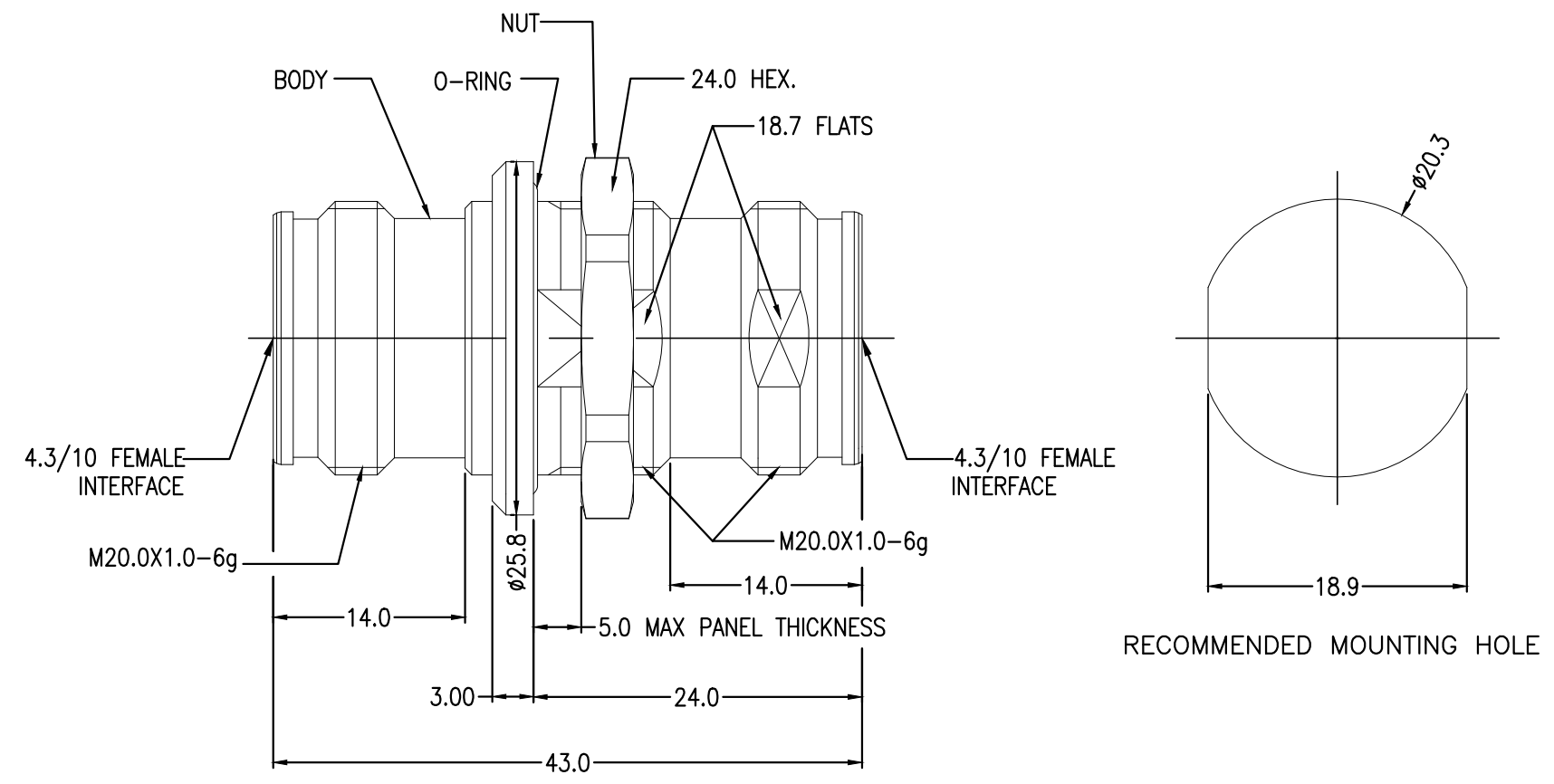


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION AUGUST, 2006.  
 © COPYRIGHT 2006 By - ALL RIGHTS RESERVED.

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

- NOTES:
- 1 PACK IN ACCORDANCE WITH TE SPEC 107-3275
  - 2 Ag PLATING: 200u"
  - 3 CuZnSn PLATING: 80u"
  - 4 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Frequency Range (GHz) DC to 6GHz	Recommended Coupling Torque N/A	Temperature Rating -55°C TO +125°C
Voltage Rating (Peak) @ Sea Level 1000 V RMS	Mating cycles 500 cycles	
Insulation Resistance (MIN.) 5000 M ohms	Center contact retention force 6 lbs MIN	
Contact Resistance (Milliohms MAX) Center Contact 1.0 Outer Contact 1.0	VSWR: 1.20 Max @ DC-- 6 GHz	
Dielectric Withstand Voltage: 2500 V RMS Max	Power handling: 300W@2GHz @90°C	
Insertion Loss : 0.1*√F(GHz) dB	3rd Intermodulation: <-166dBc@2X43dBm 900MHz/1800MHz	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 13JUN 2018
DIMENSIONS: mm		CHK BW 13JUN 2018
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RS 13JUN 2018
0 PLC ± -		PRODUCT SPEC -
1 PLC ± 0.2		APPLICATION SPEC -
2 PLC ± 0.1		WEIGHT 0.000000
3 PLC ± -		CUSTOMER DRAWING
4 PLC ± -		
ANGLES ± -		
FINISH -		
MATERIAL SEE TABLE		

QUANTITY PER ASSY	PARTS LIST
2	PE (TRANSPARENT) DUST CAP 5
1	SILICONE O-RING 4
1	PEEK INSULATION 3
1	BECU <sup>2</sup> CENTER CONTACT 2
1	BRASS <sup>3</sup> BODY/SHELL 1
-1	MATERIAL DESCRIPTION ITEM

<b>STE</b> TE Connectivity			
NAME ADAPTER 4.3/10 Female to 4.3/10 Female Adapter			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2081554	-
SCALE 2:1		SHEET 1 OF 1	REV A1

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [RF Adapters - In Series](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[5916-1103-603](#) [5919-1503-000](#) [651A505](#) [82-5552](#) [9030-9523-502](#) [PN2C](#) [A0407000](#) [R114703000W](#) [R125771001](#) [R141710000W](#)  
[R141723161](#) [R141730000](#) [R143730700](#) [R143770000](#) [R161703000W](#) [R161753000W](#) [R161791530W](#) [R201705000](#) [R222705200](#)  
[R222M40010W](#) [R223703180](#) [R316754000](#) [R405006000](#) [R443162000](#) [AD78TL](#) [HRM-513S](#) [1996352-2](#) [2157155-1](#) [252169-75](#) [AD158](#)  
[2101130-1](#) [252186](#) [R114704000W](#) [R114720000W](#) [R125705001](#) [R125705701](#) [R125771000](#) [R125771001W](#) [R127704001](#) [R127.870.001](#)  
[R127872001](#) [R141717000](#) [R142710000](#) [R142723000](#) [R143703000](#) [R143704000](#) [R143705700](#) [R161715000W](#) [R161771000W](#) [R176754000](#)