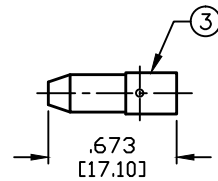
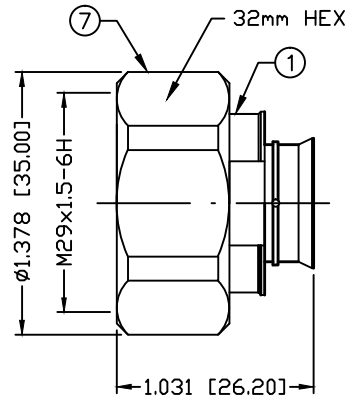


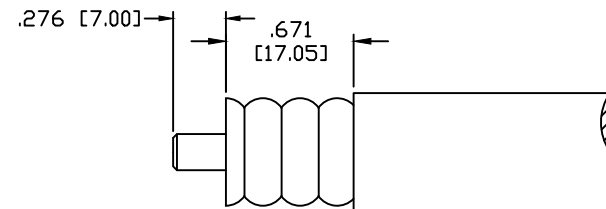
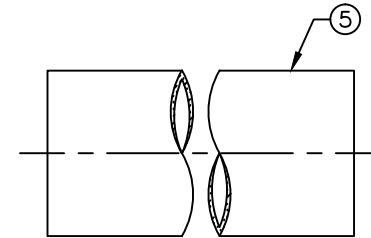
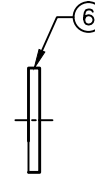
PART NO.

**RFD-1601DS-H1**

REV	DESCRIPTION	DWN	DATE	APPROVED
A	ADDED TRIM TOOL NOTE	CZS	07/19/19	JDMc



SOLDER ONLY PIN



RECOMMENDED STRIPPING DIMENSIONS

**SPECIFICATIONS:**

INTERFACE: IEC61169-4  
 IMPEDANCE: 50 OHMS  
 FREQUENCY RANGE: DC-7.5 GHz  
 VSWR MAX: <1.15:1 @ 3 GHz  
 3rd ORDER IM: ≤ -160 dBc  
 DIELECTRIC WITHSTANDING VOLTAGE: 1500V  
 INSULATION RESISTANCE: 10000M OHM  
 TEMPERATURE RANGE: -40°C TO +155°C  
 FOR LCF12-50JFN, LDF4-50A, ICA12-50JPL, PD353784 & SPF

USE OF CABLE TRIM TOOL IS RECOMMENDED  
USE COMPATIBLE TRIM TOOL SUCH AS:  
TRIM-SET-C12-C02 & TRIM-ICA12-C02

#	DESCRIPTION	QTY	MATERIAL	FINISH
7	COUPLING NUT	1	BRASS	WHITE BRONZE
6	SPACER	1	PTFE	----
5	TUBING	1	HEAT SHRINK	----
4	O-RING	1	RUBBER	----
3	PIN	1	BRASS	SILVER
2	INSULATOR	1	PTFE	----
1	BODY	1	BRASS	WHITE BRONZE

CUSTOMER OUTLINE DRAWING	
ALL DIMENSIONS ARE REFERENCE ONLY	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]	
DRAWN C. ZUNIGA	07/19/19
CHECKED	
ORJ DRAWN C. ZUNIGA	07/13/18

**RoHS COMPLIANT**

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7/16 DIN PLUG			
DIRECT SOLDER FOR 1/2" FLEX CABLE			
CABLE GROUP H1	DWG # <b>RFD-1601DS-H1</b>	REVISION A	
FORMAT A	SCALE NTS	CONTROL # N/A	SHEET 1 OF 1