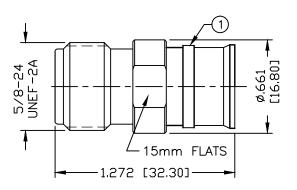
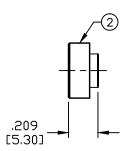
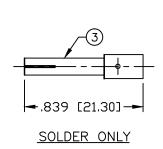
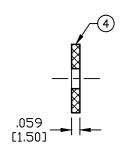
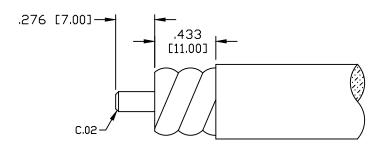
PAR	RFN-1027DS-H4							
REV	DESCRIPTION	DWN	DATE	APPROVED				
-	ENGINEERING RELEASE	CZS	10/11/19	JDMc				











RECOMMENDED STRIPPING DIMENSIONS

USE OF CABLE TRIM TOOL IS RECOMMENDED

SPECIFICATIONS:

INTERFACE: IEC61169-54 IMPEDANCE: 50 Ohms FREQUENCY RANGE: 0-6 GHz

VSWR: ≤1.25 @ 3GHz - ≤1.35 @ 5GHz

3rd ORDER IM: ≤-160dBc (RELATIVE TO CARRIER) 3rd ORDER IM TEST METHOD: 2x43dBm CARRIERS

INSULATION RESISTANCE: 5000MΩ TEMPERATURE RANGE: -40°C TO 85°C MECHANICAL DURABILITY: 500 CYCLES

FOR FSJ4-50B, SCF12-50J, SPF & SP0-500 CABLE

		AND [MILLIMETERS]				
4	INSULATOR	1	PTFE		DRAWN	10/11/10
3	CONTACT	1	BRASS	ISILVER	C. ZUNIGA	10/11/19
2	INSULATOR	1	PTFE		CHECKED	
1	BODY	1	BRASS	WHITE BRONZE	ORJ DRAWN	
#	DESCRIPTION	QTY	MATERIAL		C. ZUNIGA	10/11/19
	<u> </u>		·		<u> </u>	

USE COMPATIBLE TRIM TOOL SUCH AS TRIM-SET-S12-D01

CUSTOMER OUTLINE DRAWING ALL DIMENSIONS ARE REFERENCE ONLY

PROPRIETARY AND CONFIDENTIAL UNLESS OTHERWISE SPECIFIED: THIS DRAWING CONTAINS
INFORMATION PROPRIETARY TO DIMENSIONS ARE IN INCHES RF INDUSTRIES, ANY

UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY
PROHIBITED WITHOUT WRITTEN
PERMISSION FROM RF
INDUSTRIES. ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.



7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340

N FEMALE, SOLDER

FOR 1/2" SUPER FLEX CORRUGATED CABLE

N S	SIZE	CABLE	GROUP		RFN-1027DS-H4				
	SCALE: E		ENGINEE	RING ID:	000000	SHEET	1	OF	1