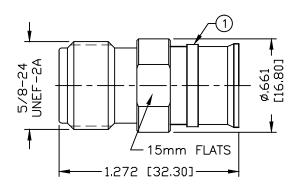
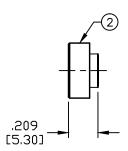
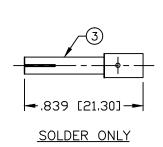
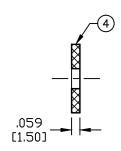
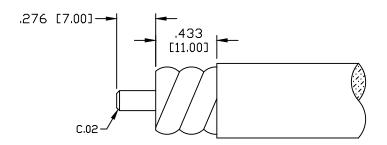
PAR	RFN-1027DS-H4								
REV	DESCRIPTION	DWN	DATE	APPROVED					
_	ENGINEERING RELEASE	CZS	10/11/19	JDMc					











RECOMMENDED STRIPPING DIMENSIONS

USE OF CABLE TRIM TOOL IS RECOMMENDED

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

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	10/11/19
3	CONTACT	1	BRASS	SILVER	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

CUSTOMER OUTLINE DRAWING ALL DIMENSIONS

ARE REFERENCE ONLY PROPRIETARY AND CONFIDENTIAL UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES

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

N FEMALE, SOLDER

FOR 1/2" SUPER FLEX CORRUGATED CABLE

	SIZE	CABLE	GROUP	DWG NO.	REVIS	SION
IS	А	H	14	RFN-1027DS-H4	_	_
	SCALE: ENGINEE NTS		ENGINEE	RING ID: 000000 SHEET 1	OF	1