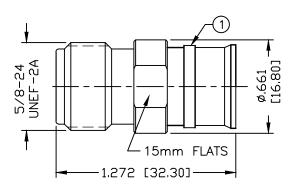
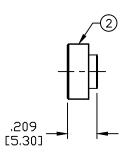
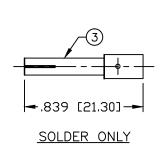
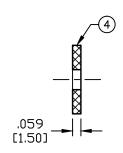
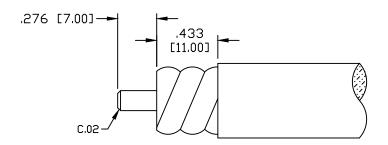
PAR	RFN-1027DS-H4					
REV	DESCRIPTION	DWN	DATE	APPROVED		
_	ENGINEERING RELEASE	CZS	10/11/19	JDMc		











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

4 INSULATOR

2 INSULATOR

DESCRIPTION

3 CONTACT

1 BODY

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 CABL

1 PTFE

1 PTFE

QTY

1 BRASS

1 BRASS

MATERIAL

	ARE REFERENCE ONLY			
.E	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]			
	DRAWN	10/11/19		
LVER	C. ZUNIGA	10/11/19		
	CHECKED			
HITE BRONZE	ORJ DRAWN			
FINISH	C. ZUNIGA	10/11/19		

SIL

WH

CUSTOMER

OUTLINE DRAWING

ALL DIMENSIONS

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## N FEMALE, SOLDER

FOR 1/2" SUPER FLEX CORRUGATED CABLE

	SIZE	CABLE	GROUP	DWG NO.				REVIS	SION
N IS	А	H	14	RF	N-1027E	)S-H	[4	_	_
	SCALE: ENGI		ENGINEE	RING ID:	000000	SHEET	1	OF	1