

PART NO.

P2RFC-2422-XX

REV

DESCRIPTION

DWN

DATE

APPROVED

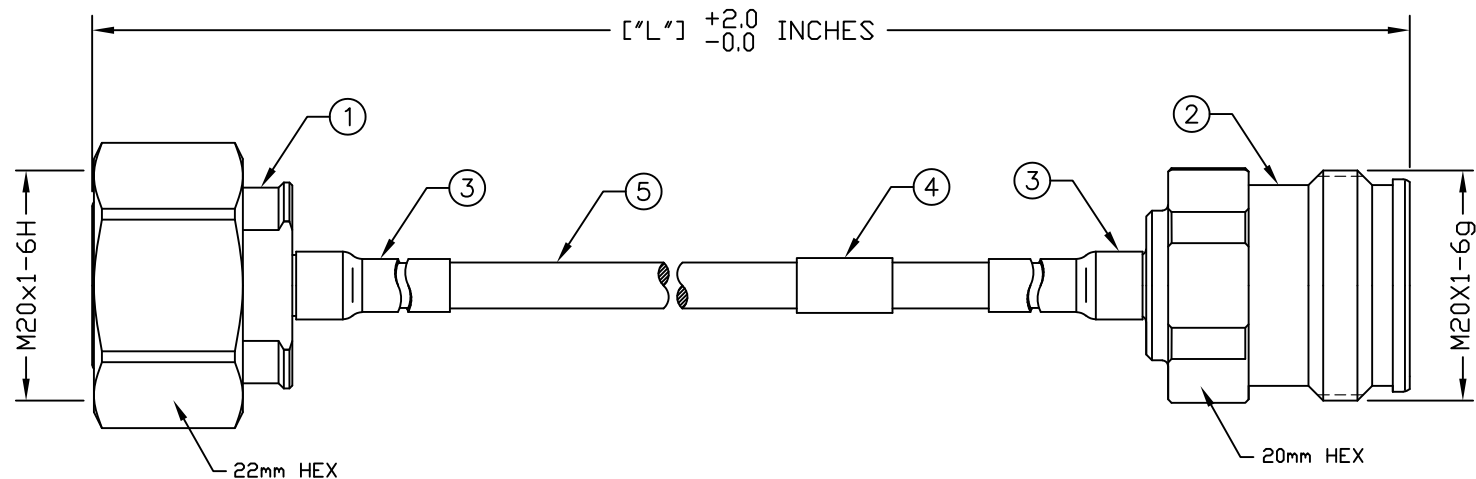
A

UPDATED SPECS

CZS

02/24/21

JDMc



STANDARD CABLE LENGTHS [\"L\"]:

-12 [1 FOOT]
 -24 [2 FEET]
 -36 [3 FEET]
 -48 [4 FEET]
 -60 [5 FEET]
 -72 [6 FEET]

FOR CUSTOM LENGTHS REPLACE XX
 FOR NUMBER OF INCHES

SPECIFICATIONS:

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0-6 GHz

3RD ORDER IM: ≤ -161 dBc @ 700MHz & 1900MHz

3RD ORDER IM TEST METHOD: 2x43 dBm CARRIERS

VSWR: $\leq 1.15:1$ THRU 3GHz

NOTE: BOTH CONNECTORS WILL HAVE PROTECTIVE CAPS ON

5	CBL-TFT-402LF	1	.141 PLENUM CABLE	BLUE
4	THT-64-427-3	1	BRADY LABEL	VINYL
3	ST-P0250A-K	1	HEAT SHRINK TUBING	BLACK
2	RFD-43F-SR2	1	4.3/10 FEMALE CONNECTOR	CuSnZn
1	RFD-43MS-SR2	1	4.3/10 MALE CONNECTOR	CuSnZn
#	PART NUMBER	QTY	DESCRIPTION	FINISH

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN	C. ZUÑIGA	02/24/21
CHECKED		
ORJ DRAWN	C. ZUÑIGA	04/04/19

RoHS
COMPLIANT

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4.3/10 MALE TO 4.3/10 DIN FEMALE

TFT-402 CABLE ASSEMBLY

SIZE	CABLE GROUP	DWG NO.	REVISION
A	SR2	P2RFC-2422-XX	A
SCALE:	ENGINEERING ID:	SHEET	OF
NTS	000000	1	1