

A

A

B

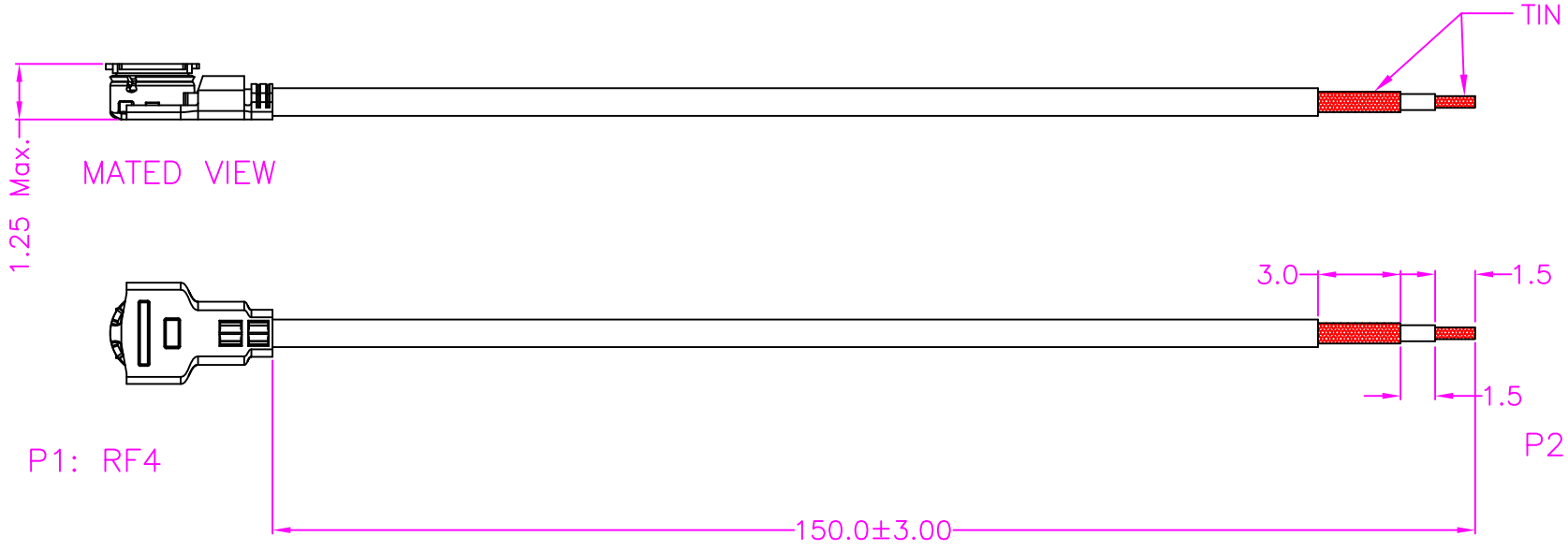
B

C

C

D

D



INFORMATION

P1: RF4, BLACK IN INSULATOR COLOR
 GOLD PLATING ON CONTACT AREA
 P2: SOLDER TAIL, TIN PLATING
 CABLE: OD 0.81

PART NUMBER:

LPX - * 1 - 1 1 *

SERIES

CONTACT PLATED OPTION

CABLE COLOR OPTION
 BLANK: BLACK
 G: GRAY
 W: WHITE

SPECIFICATION

IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: 0-6 GHz
 VSWR: 1.30 MAX AT 0-3 GHz
 1.50 MAX AT 3-6 GHz
 DIELECTRIC WITHSTANDING: 200V AC FOR ONE MINUTE
 INSULATION RESISTANCE: 500M OHM MIN
 CONTACT RESISTANCE:
 CENTER CONTACT -20 MILLI-OHMS MAX
 OUTER CONDUCTOR -20 MILLI-OHMS MAX

CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD



TOLERANCES	
X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10

REV.	A	DRAWN BY	Zhong 2019/3/5	TITLE	MICRO COAXIAL (RF4) R/A FEMALE TO SOLDER TAIL, CABLE				
		APPROVED BY	Lion 2019/3/5	DRAW NO.	LPX-001	UNIT	MM	Sheet	1/1