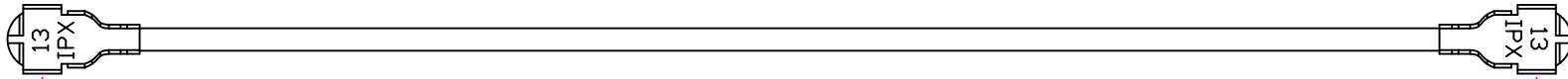
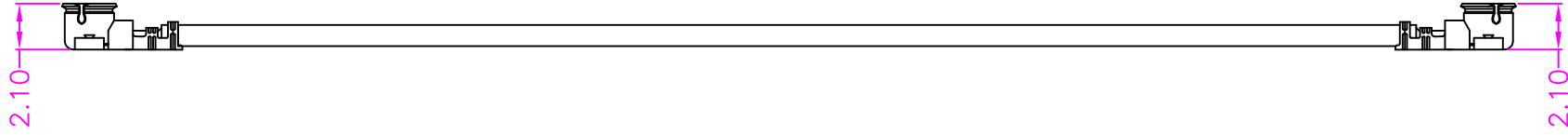
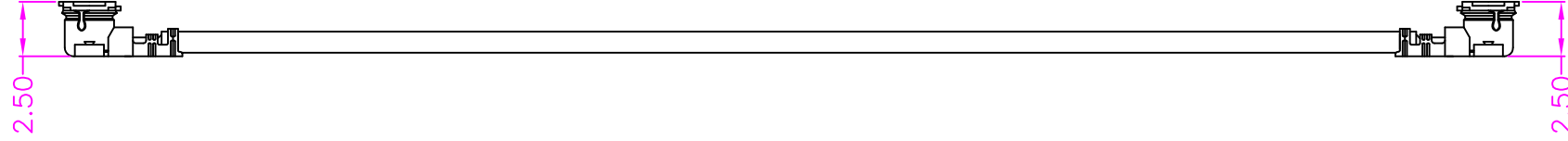


MATED VIEW

MATED VIEW



P1: RF1

P2: RF1

64.0±4.00

INFORMATION

P1: RF1, BLACK IN INSULATOR COLOR  
 GOLD PLATING ON CONTACT AREA  
 P2: RF1, BLACK IN INSULATOR COLOR  
 GOLD PLATING ON CONTACT AREA  
 CABLE: OD. 1.13

PART NUMBER:

LPXPX - \* 1 - 7 8 \*

SERIES

CONTACT PLATED OPTION

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

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

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



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

REV.	A	DRAWN BY	Kiki 2022/3/9	TITLE	MICRO COAXIAL (RF1) R/A FEMALE TO MICRO COAXIAL (RF1) R/A FEMALE, CABLE				
		APPROVED BY	Lion 2022/3/9	DRAW NO.	LPXPX-008	UNIT	MM	Sheet	1/1