



P1: RF1

P2: RF4

INFORMATION

P1: RF1, BLACK IN INSULATOR COLOR
 GOLD PLATING ON CONTACT AREA
 P2: RF4, BLACK IN INSULATOR COLOR
 GOLD PLATING ON CONTACT AREA
 CABLE: OD1.13, C+JACKET+INSULATION+BRAID, BLACK

PART NUMBER:

LPXPX - * 1 - 7 1

SERIES

CONTACT PLATED OPTION

- 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	Zhong 2018/12/18
APPROVED BY	Lion 2018/12/18

TITLE	DRAW NO.	UNIT	MM	Sheet	1/1
MICRO COAXIAL (RF1) R/A FEMALE TO MICRO COAXIAL (RF4) R/A FEMALE, CABLE	LPXPX-001				