

Tape and Reel Packaging

SECTION A-A


PCB LAYOUT

NOTES: (UNLESS OTHER WISE SPECIFIED)

- ALL DIMENSIONS ARE IN MILLIMETRES [in].
- DIMENSIONS APPLY AFTER FINISHING. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
- SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.
- CONNECTOR IMPEDANCE: 50Ω
- VOLTAGE RATING: 750V RMS
- FREQUENCY RANGE: DC 0-18 GHz
- VSWR: 1.15 MAX @ 6GHz
- DIELECTRIC RESISTANCE:
 - CENTER CONTACTS: 2mΩ Max
 - OUTER CONTACTS: 2mΩ Max
- INTERFACE IAW MIL-STD-348A
- OPERATING TEMPERATURE: -55° ~ 155°C
- DURABILITY: 500 CYCLES MIN.

SUPPLY TYPE	PN SUFFIX
GOLD FINISH TAPE / REEL	-G-T
GOLD FINISH	-G

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MATERIAL: Brass PTFE/BECU	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5.		PROJECTION:
WEIGHT:	.X ±.2 .XX ±.10 .XXX ±.050	ANGLES: ±1° SURFACE:	
FINISH: GOLD	DRAWN: JHAGER	DT:	
	ENGR:	DT:	

		159 ORT LANE MERLIN, OR 97532	
TITLE: LINX TECHNOLOGIES CONSMA024 CUTOUT MOUNT			
SIZE B	DWG. NO. CONSMA024		REV A
SCALE: 5:1		DO NOT SCALE DRAWING	SHEET 2 OF 3