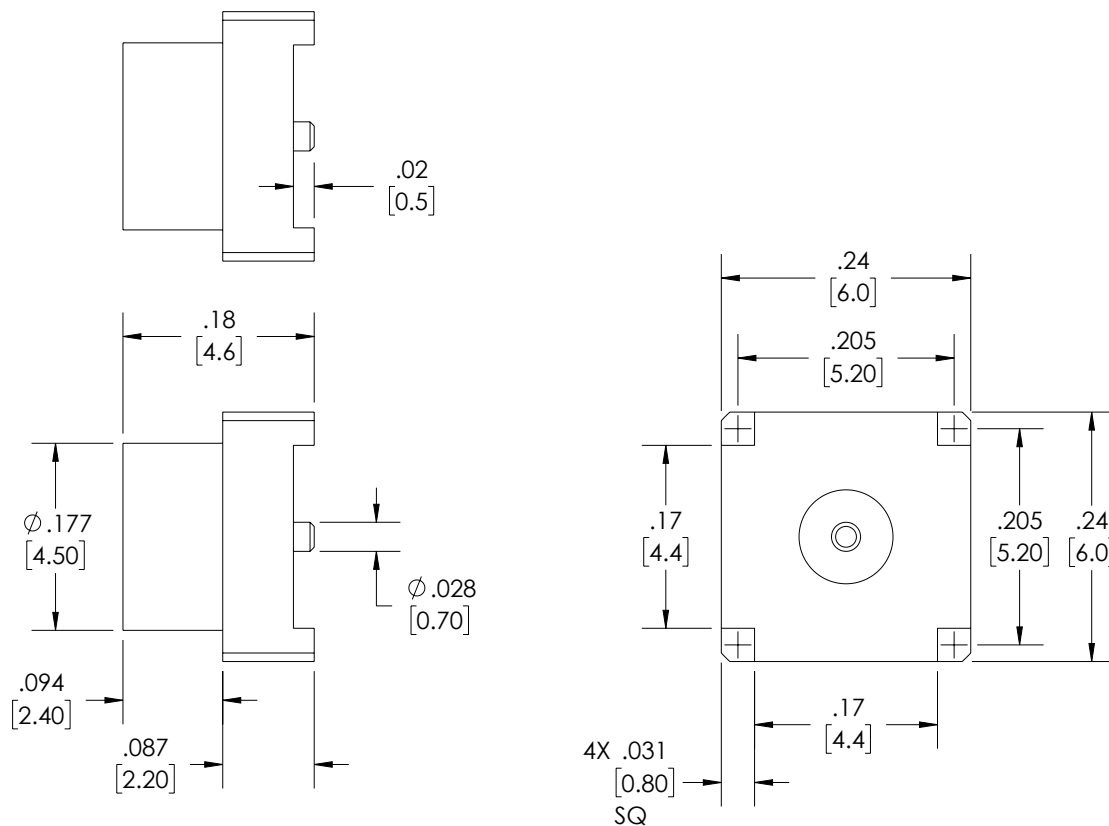
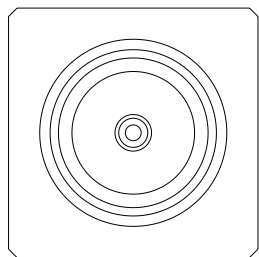


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REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	03/21/2023	BPUCHASKI	AGANWANI



NOTES:

MATERIAL & FINISH

1. BODY: BRASS, GOLD PLATED
2. CENTER CONTACT: BERYLLIUM COPPER, GOLD PLATED
3. INSULATOR: PTFE


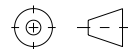
ELECTRICAL

1. IMPEDANCE: 50 OHM
2. FREQUENCY: 0-12GHz
3. WORKING VOLTAGE: 170 VRMS MAX.
3. VSWR: 1.5 MAX.

COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELATED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [.5] ANGLES ± 1° .XXX = ± .005 [.13]	APPROVALS DRAWN BY BPUCHASKI CHECKED BY DFRISIELLO APPROVED BY AGANWANI	DATE 03/21/2023 03/21/2023 03/21/2023	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR			CATEGORY RF INTERCONNECTS PRODUCT DESCRIPTION RF PCB Connector, SMP PCB MOUNT PLUG (LIMITED DETENT)
THIRD-ANGLE PROJECTION 	SIZE A	CAGE CODE 43321	ITEM NO. RFPCB-SMP-M-S-18G-35	REV. A
SCALE: NONE		CAD FILE: RFPCB-SMP-M-S-18G-35.SLDDRW		SHEET 1 OF 1