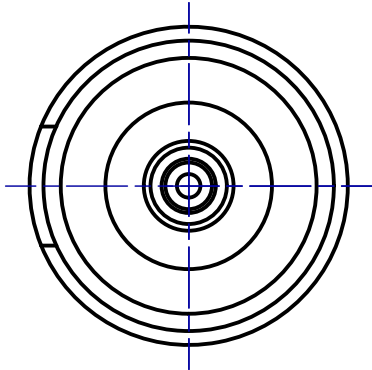
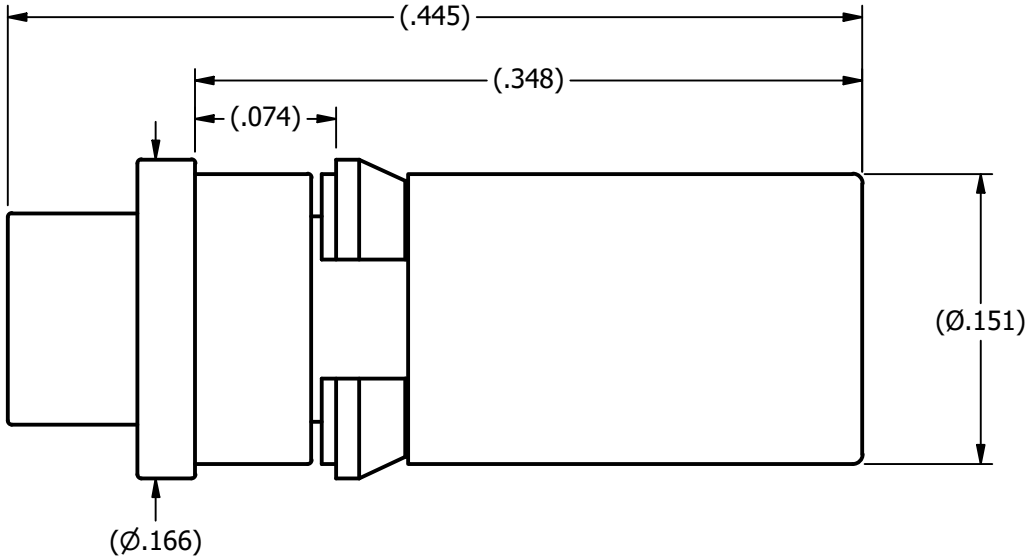
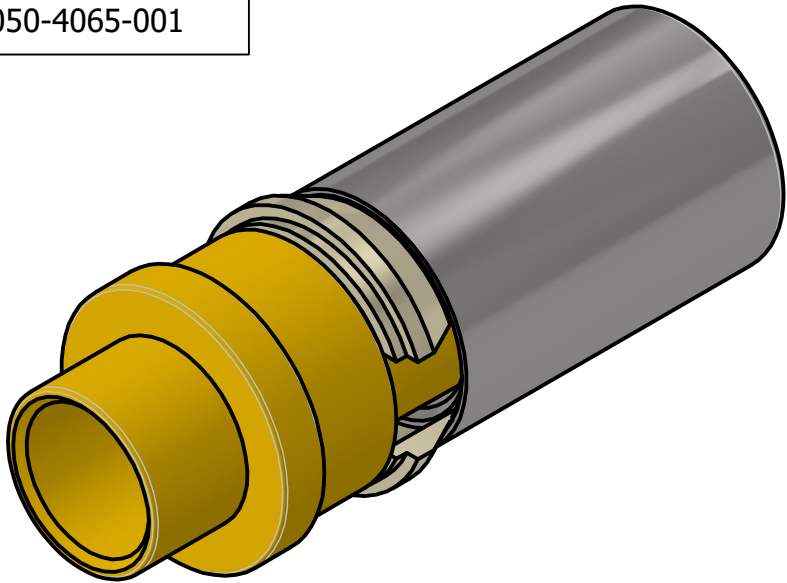


TELEDYNE PART NUMBER
050-4065-001

REVISION HISTORY					
REV	DATE	ORIGINATOR	APPROVED	DCRN	CAD
A	10/14/2024	P# 8104	R Nichols	2410092	MG



MATERIALS AND FINISH:

CONTACT: BERYLLIUM COPPER ALLOY C17300 PER ASTM B196, CONDITION TH04
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

DIELECTRIC: PTFE PER ASTM-D1710, TYPE I, GRADE 1, CLASS A

REAR BODY: BERYLLIUM COPPER ALLOY C17300 PER ASTM B196, CONDITION TD04
GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN

FRONT BODY: STAINLESS STEEL S30300 PER ASTM-A582, CON. A
PASSIVATED PER ASTM A967

SNAP RING: BERYLLIUM COPPER ALLOY C17300 PER ASTM B196, CONDITION TD04
NICKEL PLATE PER ASTM B689, TYPE 1

PERFORMANCE:

INTERFACE: SMPM PER MIL-348 FIG. 328-3
IMPEDANCE: 50 OHMS NOMINAL
FREQUENCY RANGE: 0 TO 50 GHZ

NOTES:

- FOR USE WITH TSM VITA 67.3 SMPM D-CARD BLOCKS
710-0788-001, 710-0796-001, OR SIMILAR
- USE WITH REMOVAL TOOL 520-3753-001

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UNLESS OTHERWISE SPECIFIED: DIM .XX ± .005" DIM .XXX ± .001" DIM .XXXX ± .0005" ANGLES ± 1° ALL DIMENSIONS ARE IN INCHES. REMOVE ALL BURRS, BREAK CORNERS & SHARP EDGES .003" MAX. PART OR ASS'Y WEIGHT: N/A	ENGINEER: M. Gawel	PROJECT No: 8104	 TELEDYNE STORM MICROWAVE Everywhereyoulook™	10221 WERCH DRIVE Woodridge, IL 60517 www.teledynestorm.com				
	MATERIAL: SEE NOTES							
	FINISH: SEE NOTES		TITLE: VITA 67.3 SMPM-M, .086 CABLE, D-CARD CONNECTOR					
			DRAWING SIZE: B		SCALE: 10:1		SHEET 1 of 1	
			DRAWING NUMBER: OL-050-4065		REVISION LEVEL: A			