

## FINISH:

BODY:

## BODY & CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

## **PERFORMANCE:**

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 40 GHz

1. THIS PART HAS BEEN OPTIMIZED TO FEATURE AN EXTEN FLANGE AT THE PCB TRANSITION TO MAINTAIN ELECTRIC CONTACT IN THE EVENT OF COPPER PULL BACK.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS OT
INISH: SEE NOTES	X*X' ±15' DECIMAL: .X ±.030 .XX ±.010	2) ALL DIMENSIONS AF 3) BREAK CORNERS & 4) CHAM, 1ST & LAST 1
SURFACE AREA: N/A	.XXX ±.005	5) SURFACE ROUGHNE 6) DIA.'S ON COMMON WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
PROPRIETARY	PER ASME Y14.5M - 1994	r)riemove riee borin
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		CHECKED:
		APPROVED

	REV	DES	REVISION HISTORY	DATE	APPROVED
	-	DCN 56982		05/25	SEE PDM
• • •	.15	0[3.81]		Ø. <b>300</b> [	7.62]
	(			<u> </u>	
	(	<b></b>			
-	.25	0[6.35]— 2)	X .007[0.17]		
NDED CAL					
HERWISE SF RE IN INCHES [MILLIN RE AFTER PLATING. EDGES .005 R. MAX			S www.svmicro	Amphe CROWA wave.com	/E

ARE AFTER PLATING. S & EDGES .005 R. MAX ST THREADS. TITLE: I THREADS. INESS 63∞MIL-STD-10. IN CENTERS TO BE CONCENTRIC

SMP MALE (CM) EDGE LAUNCH PLUS ENB 05/01/25 SIZE DWG. NO. 1211-66459 SEE PDM ED: SEE PDM SCALE: 9:1 SHEET 1 OF 1