

## SPECIFICATION CONTROL DRAWING

			1
3. MECHANICAL			
CAPTIVATION-CENTER CONTACT	4.5		
MAX. RADIAL TORQUE		N/A	
CENTER CONTACT AXIAL FORCES			
• INSERTION (MAX. OUNCES)		INTERFACE 32.0	
• WITHDRAWAL (MIN. OUNCES) —	INTE	CRFACE 2.0	
CONNECTOR ENGAGEMENT/DISENGAGEMENT (MAX. LBS.) ———			
CONNECTOR DURABILITY (MIN. CYCLES)			
RECOMMENDED MATING TORQUE	N/A		
• CONNECTOR MIS-ALIGEMENT			
AXIAL MIS-ALIGMENT			
RADIAL MIS-ALIGMENT	.007	(0.20mm) EITHER END	
SHOCK	— MIL-STD-202, METHOD 21 — MIL-STD-202, METHOD 20 — MIL-STD-202, METHOD 10 — MIL-STD-202, METHOD 10 — MIL-STD-202, METHOD 10	4, COND. D (20 G's) 6, LESS STEP 7Ь	
CONTACTS & SPRING FINGERS	BERYLLIUM COPPER ALLOY No. UNS-C17		
INSULATOR		0-1710-02, TYPE 1, GRADE 1, CLASS B.	
HOODS	BRASS PER ASTM-B	-16, TEMPER H02, ALLOY C36000.	
6. FINISH			
BODY	PASSIVATE PER AMS	2700. TYPE 2. CLASS 4.	
(.000050 MIN		ER ASTM-B-488, TYPE I, CODE C, CLASS 1.27 0 MIN. THK.) OVER NICKEL PER SAE AMS QQ-N-290, CLASS 1 0 MIN. THK.) OVER COPPER PER AMS 2418 (.000010 MIN. THK.)	
(.000050 MIN. (.000050 MIN.		M-B-488, TYPE 1, CODE C, CLASS 1.27 THK.) OVER NICKEL PER SAE AMS QQ-N-290, CLASS 1 THK.) OVER COPPER PER AMS 2418 (.000040 MIN. THK.) PER AMS-2418 (.000010 MIN. THK.)	
SPRING FINGERS	(.000030 – .000055	488, TYPE 1, CODE C, CLASS 0.75 THK.) OVER NICKEL PER SAE-AMS-QQ-N .000075 THK.) OVER COPPER PER AMS-2	
INSULATOR	N/A		
		DWG. NO.	REV
	ס ער הערבה איי		
	SHEET 2 OF 2	1100-6767-6200	AC
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## **Mouser Electronics**

Authorized Distributor

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