

- 1. BODIES & COUPLING NUT = STAINLESS STEEL PER ASTM A5B2, ALLOY 303, CONDITION "A".
- 2. CONTACT & RETAINING RING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
- 3. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE, I, CLASS "A".
- 4. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.
- 5. CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
- 6. CRIMP SLEEVE = BRASS PER MIL-T-46072, ALLOY 332, ANNEAL TO ROCKWELL F65.

FINISHES:

- 1. BODIES, CAP & CRIMP SLEEVE = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .00005 TO .0001 THICK COPPER PER MIL-C-14550.

 2. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020
- STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
- 3. COUPLING NUT = PASSIVATE PER QQ-P-35, TYPE VI.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN. A M. CHKD:	DATE 08/11/00 DATE			APPLIED ENGINEERING 104 John W Murphy Dr New Haven, CT 06513	r_	CTS
DECIMAL	ANGLE	D.N. APVD; D.J.C.	08/11/00 DATE 08/11/00	SMA RIGHT ANGLE PLUG SOLDER/CRIMP SOLDER TO RG-316				
		MATERIALS & FINISHES: SEE NOTES		SIZE A	FSCM NO. 19505	DWG NO. 9043-7533-(003	REV —
ORIGINATOR: A.M. DATE: 08/11/00				SCALE	5:1	SI	HEET 1 OF	F 1

9043-7533-

Mouser Electronics

Authorized Distributor

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