

- 1. LOCKWASHER = PHOSPHOR BRONZE, PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
- 2. INSULATORS = VIRGIN WHITE TEFLON, PER ASTM D1710, GRADE 1, TYPE I, CLASS "A". 3. CRIMP SLEEVE = SEAMLESS COPPER TUBING, PER ASTM B75, TYPE C12000, TEMPER LIGHT ANNEAL 050, EXCEPT YIELD STRENGTH.
- 4. ALL OTHER METAL PARTS = BRASS, PER ASTM B16, ALLOY C36000, TEMPER H02.

## FINISH:

- 1. 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.
- 2. ALL OTHER METAL PARTS = 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.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: D.N.	DATE 03/04/99			APPLIED ENGINEERING	Dr.	CTS	
DIMENSIONS ARE IN INCHES TOLERANCES ON  DECIMAL ANGLE  ± 2°  REFERENCE:  ORIGINATOR: D.N.	CHKD:	5/112							
DECIMAL	ANGLE	G.L.	03/05/99	/99  SMC STRAIGHT MALE 🛭 🗸 🗸					
	<sub>+ 2</sub> °	APVD:	DATE	SOLDER/CRIMP					
	1 - 2	E.W.	03/05/99		TO	RD-316 FLEXIB	LE		
REFERENCE:	NCE: MATERIAL & FINISHES:		size A	FSCM NO. 19505	DWG NO. 1003-7571-	-019	REV —		
ORIGINATOR: D.N. DATE: 03/04/99		SEE NOTES		SCALE	4:1	THIRD ANGLE PROJECTION	SHEET 1 0	F 1	

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