




#### NOTES:

#### MATERIALS:

1. BODIES & COUPLING NUT = STAINLESS STEEL PER ASTM A582, 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 "B".
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 = SEAMLESS LOWLEAD BRASS TUBE, ALLOY 330, SOFT ANNEAL TEMPER, .025/.060 GRAIN SIZE OR SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL O50 EXCEPT YIELD STRENGTH.
7. SHRINK SLEEVE = (NOT SHOWN) = THERMOFIT SCL, BLACK.

#### FINISHES:

1. BODIES = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
2. COUPLING NUT = PASSIVATE PER QQ-P-35, TYPE VI.
3. 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.
4. CRIMP SLEEVE & CAP = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

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		D.N.	12/04/12		
DECIMAL	ANGLE	CHKD:	DATE	<b>SMA RIGHT ANGLE PLUG CRIMP TYPE FOR RG-55 &amp; SIMILAR CABLES</b>	
		J.S.	12/04/12		
		APVD:	DATE	<b>9043-1523-001</b>	
		J.M.	12/04/12		
REFERENCE:		MATERIALS & FINISHES:		SIZE	FSCM NO.
ORIGINATED: D.N.		SEE NOTES		A	19505
DATE: 12/04/12				SCALE 4:1	DWG NO.
					9043-1523-001
				THIRD ANGLE PROJECTION	REV A
					SHEET 1 OF 1

9043-1523-001