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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
А	INITIAL RELEASE	04/28/14	D.N.
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	A	REV. DESCRIPTION A INITIAL RELEASE	REV. DESCRIPTION DATE A INITIAL RELEASE 04/28/14 .375 Ø.063 THRU ONE WALL ONLY

NOTES:

MATERIALS:

- BODY = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
 INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
 CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
 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 050 EXCEPT YIELD STRENGTH.
 SHRINK SLEEVE = THERMOFIT SCL, BLACK (NOT SHOWN).

FINISHES:

- BODY = GOLD PLATE PER ASTM B488-01, TYPE II, 30µin MIN, GRADE C, OVER 50 TO 100µin STRESS FREE NICKEL PER QQ-N-290.
 CONTACT = GOLD PLATE PER ASTM B488-01, TYPE II, 50µin MIN, GRADE C, OVER 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
 CRIMP SLEEVE = GOLD PLATE PER ASTM B488-01, TYPE II, 30µin MIN, GRADE C, OVER 100 TO 200µin COPPER STRIKE PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: DATE D.N. 04/28/ CHKD: DATE	- I #	a RADIAL	^	Property of Radiall his document cannot be reproduction to a third party with the permission of RADIALL.		
DECIMAL ANGLE		J.S. 04/28/ APVD: DATE J.M. 04/28/	14			SMA STRAIGHT JACK SOLDER/CRIMP G-316 & SIMILAR CAI	BLES	
REFERENCE: ORIGINATED: D.N. DATE: 04/28/14		MATERIALS & FINISHES: SEE NOTES		SIZE A SCALE	FSCM NO. 19505	DWG NO. 9002-1033- THIRD ANGLE PROJECTION	-003 SHEET 1 0	REV A