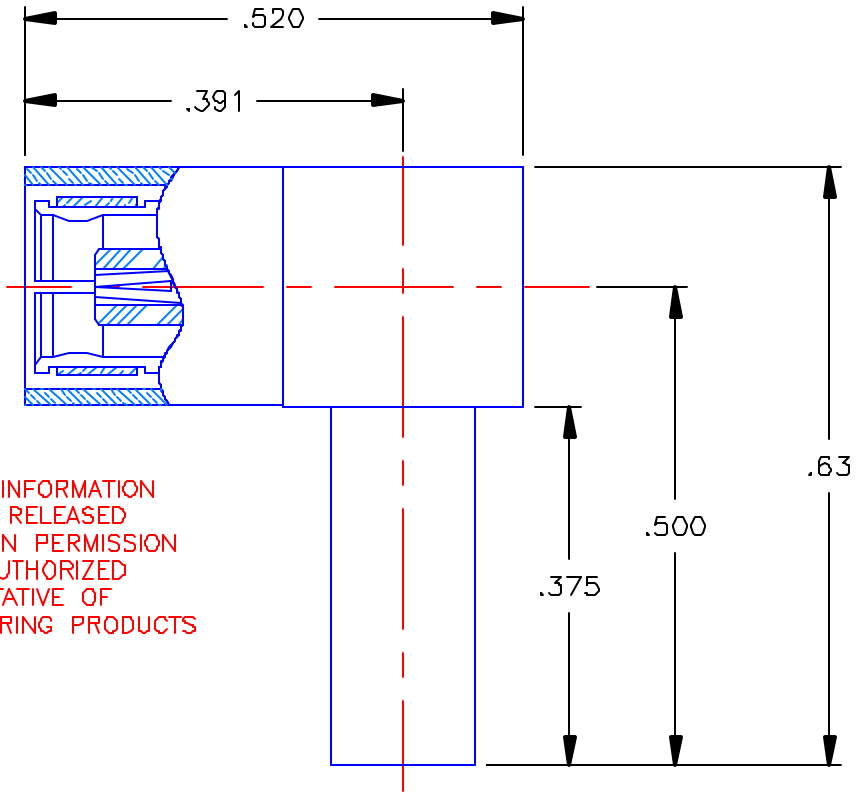
2105-1521-019

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ECO #4123	05/18/01	D.N.



PROPRIETARY INFORMATION
NOT TO BE RELEASED
WITHOUT WRITTEN PERMISSION
FROM AN AUTHORIZED
REPRESENTATIVE OF
APPLIED ENGINEERING PRODUCTS

NOTES: CONFORMS TO MIL-PRF-39012 SMB SERIES

MATERIAL:

1. INSULATORS = TEFLON,VIRGIN WHITE PER ASTM D1710, GRADE 1, TYPE I, CLASS "A".
2. CONTACT & SPRING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. CRIMP SLEEVE = SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL 050.
4. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

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 = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON

DECIMAL	FRAC	ANGLE
	1/64	±2°

DWN: D.N. DATE 05/18/01
CHKD: A.M. DATE 05/18/01
APVD: D.J.C. DATE 05/18/01

APPLIED ENGINEERING PRODUCTS
104 John W. Murphy Dr.
New Haven, CT 06513

SMB FEMALE RIGHT ANGLE CABLE PLUG, FOR USE WITH RD-316 CABLE

MATERIAL:	FINISH:	SIZE	FSCM NO.	DWG NO.	REV
SEE NOTES	SEE NOTES	A	19505	2105-1521-019	A

SCALE 5:1 CADFILE 2105-1521-019 SHEET 1 OF 1

2105-1521-019

FORM 2

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