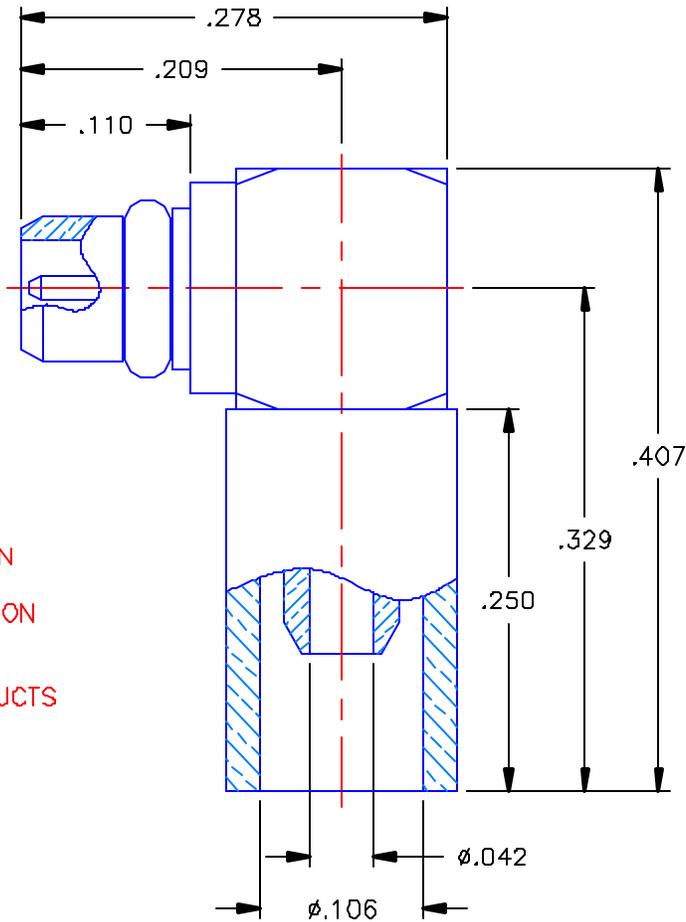


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	05/14/03	A.D.M.



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

**NOTES:**

**MATERIALS:**

- BODIES & CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
- INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
- CONTACT & RING = 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.

**FINISHES:**

- CONTACT = GOLD PLATE PER MIL-G-45204, TYPE I, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
- ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE I, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN. A D.M.	DATE 05/07/03	 <b>APPLIED ENGINEERING PRODUCTS</b> 104 John W. Murphy Dr. New Haven, CT 06513		
	CHKD:	DATE 05/14/03			
	APVD: D.J.C.	DATE 05/14/03			
DECIMAL	ANGLE	<b>MMCX RIGHT ANGLE PLUG CRIMP TYPE FOR RG-178DS CABLE</b>			
REFERENCE: 357-7170-050 ORIGINATOR: A.D.M. DATE: 05/07/03	MATERIALS & FINISHES: SEE NOTES	SIZE A	FSCM NO. 19505	DWG NO. 8905-1521-105	REV -
		SCALE 8:1		SHEET 1 OF 1	

8905-1521-105