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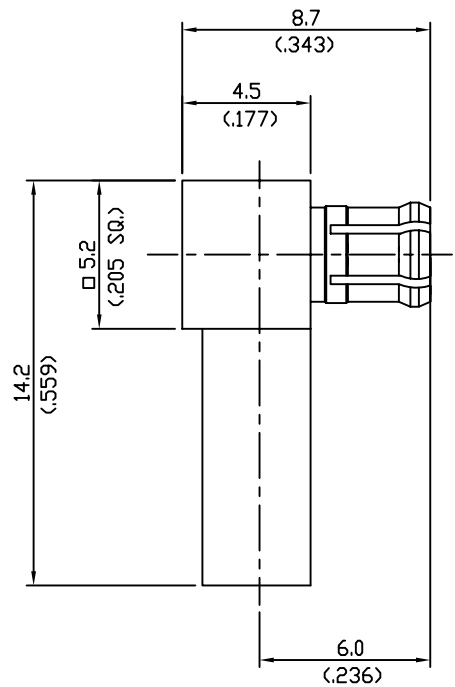
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### REVISIONS


NO	DESCRIPTION	APPROVED	DATE

Impedance.....50Ω  
 Frequency range.....DC ~ 6GHz  
 V.S.W.R.....N/A  
 Dielectric withstanding  
 - Voltage(at sea level).....750Vrms.50Hz  
 - Working voltage(at sea level).....≤250Vrms.50Hz  
 Insulation resistance.....≥10<sup>4</sup> MΩ  
 Center contact resistance.....≤5MΩ  
 Out contact resistance.....≥1MΩ  
 Temperature range.....-65℃ ~ +165℃  
 Temperature shock.....MIL-STD202,Method107,ConditionC  
 Moisture resistance.....MIL-STD202,Method106  
 Corrosion.....Saltspray Test acc.to MIL-STD-202, Method101,ConditionB  
 Vibration.....MIL-STD202,Method204,ConditionD  
 Engagementforce.....≤25N/5.6lbs.  
 Diengagementforce.....8N-10N/1.8lbs.-4.5lbs.  
 Contact captivation.....≥10N/2.3lbs.  
 Durability(Matings).....≥500



Connector parts	Material	Plating
Bodys	Brass	Gold
Center contact	Brass	Gold
Insulator	PTFE	White
Ferrule	Brass	Gold

TOL.UNLESS NOTED  
 X = ±0.1  
 X.X = ±0.05  
 X.XX = ±0.01

DATE			www.rfacsolutions.com
DRAWN BY			
DESIGNED BY		TITLE MCX RIGHT ANGLE PLUG (RG-174, 188, 316)	
CHECKED BY		DRAWING NO R320-012-000	
APPD.BY		SHEET 1 OF 1	
SCALE 1 : 1	UNIT mm	