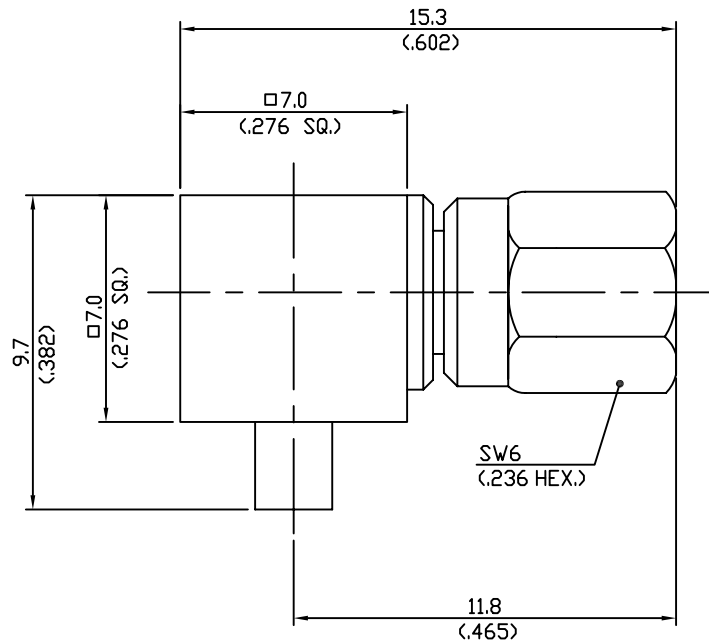



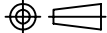
| REVISIONS | | | |
|-----------|-------------|----------|------|
| NO | DESCRIPTION | APPROVED | DATE |
| | | | |



- Impedance.....50Ω
- Frequency range.....DC ~ 10GHz
- V.S.W.R.....N/A
- Dielectric withstanding
 - Voltage(at sea level).....750Vrms.50Hz
 - Working voltage(at sea level).....≤250Vrms.50Hz
- Insulation resistance.....≥10⁴ MΩ
- Center contact resistance.....≤6MΩ
- Out contact resistance.....≥1MΩ
- Temperature range.....-65°C ~ +165°C
- 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
- Couling nut torque
 - Recommended torque....25Ncm~35Ncm/2.2in.-lbs~3.1in.-lbs
 - Couling prddf torque.....71Ncm/36.0in.-lbs
- Coupling retention force.....≥160N/36.0lbs
- Contact captivation.....≥18N/4.0lbs
- Durability(Matings).....≥500

| Connector parts | Material | Plating |
|-----------------|------------------|---------|
| Bodys | Brass | Gold |
| Cente contact | Beryllium-copper | Gold |
| Insulator | PTFE | White |

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

| | | |
|-------------|---------|---|
| DATE | |  www.rfacsolutions.com |
| DRAWN BY | | |
| DESIGNED BY | | TITLE SMC RIGHT ANGLE PLUG .085" (RG-405,M17/133) |
| CHECKED BY | | DRAWING NO R350-002-000 |
| APPD.BY | | SHEET 1 OF 1 |
| SCALE 1 : 1 | UNIT mm |  |