NOTES: (UNLESS OTHERWISE SPECIFIED)

1. ALL DIMENSIONS ARE IN INCHES [mm].
2. DIMENSIONS APPLY AFTER FINISHING.
3. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
4. MINIMUM FREQUENCY RANGE: DC TO 3GHz.
5. CABLE ASSEMBLY SPECIFICATIONS:
   - CHARACTERISTIC IMPEDANCE: 50Ω ± 3Ω
   - INSERTION LOSS: 100mm - 0.34√f IN GHz TYP.
     200mm - 0.56√f IN GHz TYP.
     300mm - 0.73√f IN GHz TYP.
6. CONNECTORS TO BE APPLIED IN ACCORDANCE WITH CONNECTOR SUPPLIER RECOMMENDED PROCEDURE.