



Antenna gain of 1.9 dBi
 $G_{Ant} = EIRP - P_{Tx} + LC$
 $1.9dBi = 1.3dBm - 23dBm + 23.6$

NOTES:

1. MATERIAL: 18 AWG (.040 – .046), HARD-TEMPERED, COPPER WIRE.
2. UNLESS OTHERWISE SPECIFIED:
 TOLERANCES $\pm .010$
 ALL DIMENSIONS ARE IN INCHES.
3. THIS COMPONENT UNDERGOES QUALITY INSPECTION UPON ARRIVAL AT DMP. IF NOT WITHIN ALL SPECIFICATIONS, IT WILL NOT BE ACCEPTED FOR USE BY DMP.

