


NOTES:

1. ALL DIMENSIONS ARE "MM".
2. ELECTRICAL:
 UL APPLICATIONS: 250 VOLTS AC MAX., AT 2 AMPS
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VOLTS AC.
 INSULATION RESISTANCE: 500 MEGOHMS.
 TERMINATION RESISTANCE: 35 MILLIOHMS MAX AFTER ENVIRONMENTAL TESTING.
3. MECHANICAL:
 CABLE-TO-PLUG TENSILE STRENGTH: 20 lbs (89N) MIN.
 DURABILITY: 200 MATING CYCLES.
4. MATERIAL & FINISH:
 HOUSING: POLYCARBONATE, VL94V-2.
 COLOR : CLEAR (CUSTOM COLOR AVAILABLE).
 CONTACT: HIGH STRENGTH COPPER ALLOY.
 GOLD PLATING OVER 100 MICRO INCH NICKEL.
 CONDUCTOR: STRANDED. 24. 26. 28 AWG.

NOTE TOL: $\pm 0.1\text{mm/m}$

 DSGN SUNNY 07.DEC.05 CHK APPR.	ITEM NO:	NP6P6C-50-1-1-N
	PART NUMBER	060-R66-T-6



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