

ELECTRICAL CHARACTERISTICS
 CONTACT CURRENT RATING: 1 AMPERE
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC
 INSULATION RESISTANCE: 1000 MEGOHMS MIN.
 CONTACT RESISTANCE: 25 MILLIOHMS MAX.

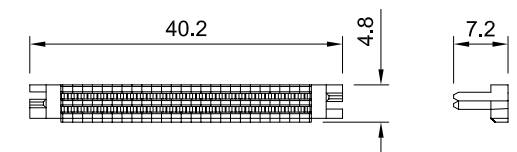
MATERIALS
 CONTACTS: COPPER ALLOY
 INSULATOR: THERMO PLASTIC 94V-0
 SHELL: COLD ROLLER STEEL

FINISHES
 CONTACT: 5µ" MIN. GOLD ON MATING END;
 ALL UNDERPLATED NICKEL

SHELL: NICKEL OVER COPPER

ENVIRONMENT
 OPERATION TEMPERATURE: -55°C TO + 85°C
 COMPATIBLE CABLE: AWG #28

NOTES
 1. MATERIAL: THERMOPLASTIC
 2. THE STRAIN RELIEF WILL NOT BE SOLD SEPARATELY
 3. SHIP WITH TWO R-SR-013050-01



P/N: R-SR-013050-01

SCALE: 1:1



TITLE: 1.27mm Cable Plug			
DWG#: R-ZI-013050		SHEET: 1 / 1	REV. B
UNIT: mm	FINISH:	CHECKED: <i>Haven Yang</i>	
SCALE: 2:1	MATERIAL: RoHS Compliant	APPROVED: <i>George Yang</i>	
TOLERANCE: X.±0.25 .X±0.2 .XX±0.15	DRAWN: Ken	DATE: 04/08/2008	