


PIC Wire & Cable**Connector Specification****P/N 190015**

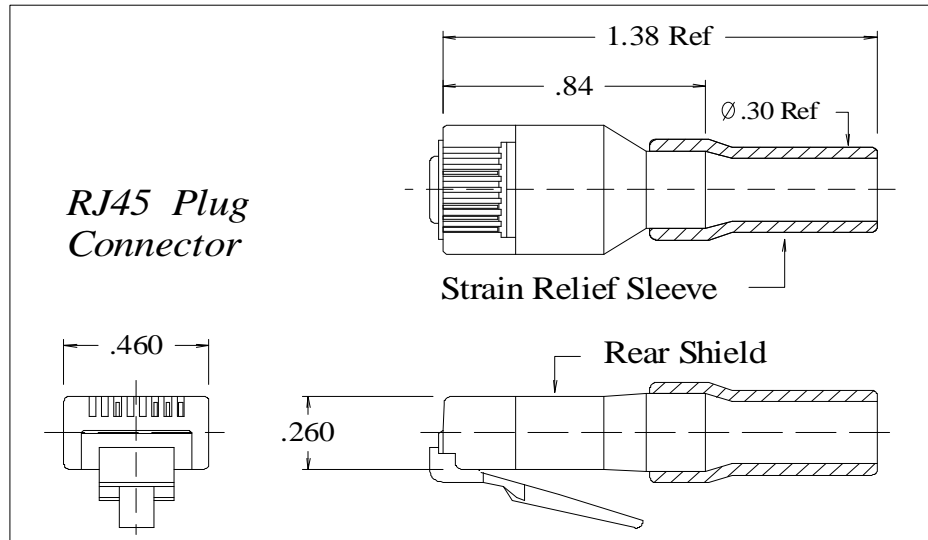
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Approved : 
 Distribution : User

Date : 12/20/07
 Rev. 3 : (05/13/15)
 Uncontrolled if Printed

RJ45 ISDN Plug Connector

(Connector has 4 cable conductor wire holes of 0.060")
 (Contacts @ Positions 3, 4, 5, and 6 only)

**PERFORMANCE**

Exceeds ANSI/TIA/EIA Cat 6

Current / Voltage: 1.5 Amps @ 30 VAC / 42 VDC

Contact Resistance: 10 milliOhms Max

ENVIRONMENTAL

Temperature Rating -40° C to +85° C

Insertion / Extraction 1000 cycles

CONNECTOR WEIGHT

.14 ounces (3.97 grams)

RoHS COMPLIANT

Complies to RoHS Standards

REQUIRED TOOLING

Crimp Tool P/N 110340
 (Alternate) P/N 110274

CONSTRUCTION**Materials:**

Plug Housing	Polycarbonate, Blue Tint, 94-V0
Contacts	Phosphor Bronze, .012" thk
Rear Shield	Copper Alloy
Inner Ferrule	Copper Alloy
Strain Relief Sleeve	Thermoplastic Rubber, 94-V0

Finish :

Contacts	Gold
Rear Shield	Tinned
Inner Ferrule	Tinned

APPLICABLE STANDARDS

ANSI/TIA-1096-A
 ANSI/TIA/EIA 568-C.2

Notes :

1) Please refer to T-190015(-x) Termination Instruction sheet for strip dimensions & instructions.