

A range of plugs that are available in two pin styles; hollow or solid. The plug incorporates a unique 'T' slot design which allows the interconnection between non-standard sockets. A rigid acetal cap is offered in two colours, red or black.

- Ground contact with unique 'T' shape slots for maximum contact area.
- Internal cable clamp for secure cable connection.
- Maximum cable size 4.1mm.
- Two colours available, black or red.

Material

Centre contact :Brass, Silver plated

Ground contact :Brass, Nickel plated

Insulation :Noryl, SE1 UL94 V-1

Cable clamp :Brass, Silver plated

Spring :Brass, Nickel plated

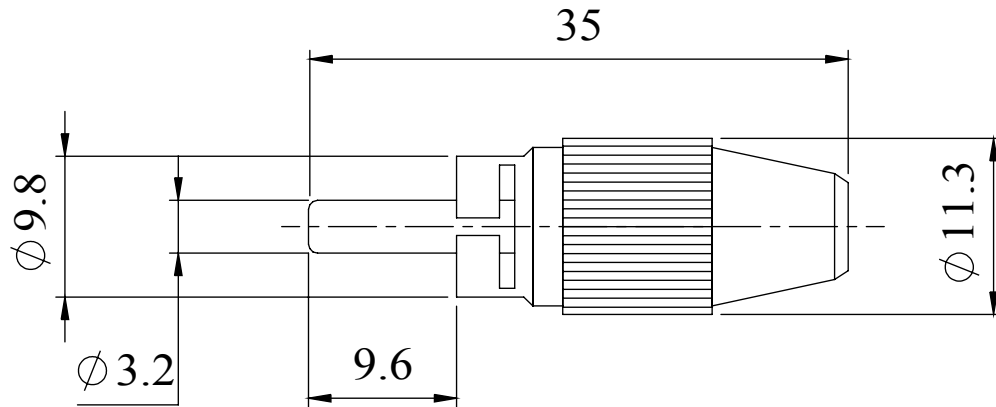
Body :Brass, Nickel plated

Cap :Acetal, UL 94 HB

Rating -
 Rated Current: 5A.
 Rated Voltage: 50V.

Insulation resistance :100M Ω at 500 Vdc

Dimensions



HOLLOW PIN	BLACK	RED
NICKEL	413-0100	413-0500
GOLD	414-0100	414-0500
SOLID PIN	BLACK	RED
NICKEL	415-0100	415-0500
GOLD	416-0100	416-0500

Deltron Part No	
413-000	414-0000
415-0000	416-0000

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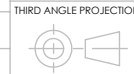
UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETRES
 LINEAR TOLERANCE:
NO DECIMAL PLACES $\pm 0.5\text{mm}$
1 DECIMAL PLACE $\pm 0.25\text{mm}$
2 DECIMAL PLACES $\pm 0.125\text{mm}$
ANGULAR TOLERANCE: $\pm 1^\circ$

FINISH STANDARD PHONO
 PLUG WITH
 INSULATED HOUSING
 IF IN DOUBT ASK
 DO NOT SCALE DRAWING

MATERIAL SEE NOTE

DEBURR AND BREAK
 SHARP EDGES

DRAWN BY
 APPROVED BY



SPB
 WC
 SHEET 1 OF 1
 SCALE 1:1
 A4

TITLE GENERAL SPECIFICATION
 FOR
 413-414-415-416

DRAWING NO.
 413-414-415-416

ISSUE **05**
 Release