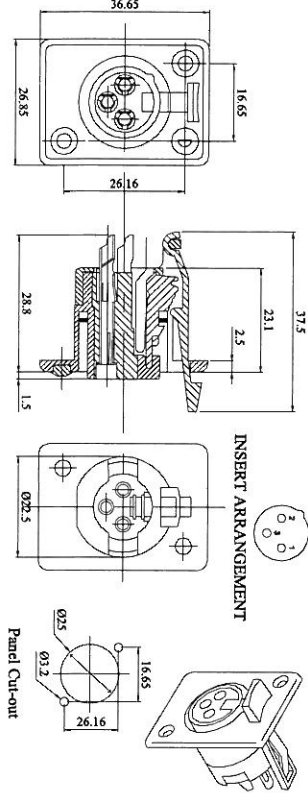


A range of panel mounting audio and video connectors incorporating many innovative features, compatible with all leading manufacturer's cable plugs.

- Pressed socket contacts which 'float' to assist plug mating, also ensuring a positive 'wrap round' contact with the pin, which can 'move' with the pins should any movement occur between mating connectors.
- A simple press down, squeeze clip release mechanism makes it particularly easy to use.
- Generous solder buckets enable easier cable assembly as well as catering for larger conductor sizes.
- A range of coloured plastic coding buttons is also available, offering a quick and easy system of channel identification.
- Available in satin nickel or black chrome finish.

Dimensions



Deltron Part No	Silver Contacts		Gold Contacts	
	Nickel	Black	Nickel	Black
3-Way	702-0300	710-0300	706-0300	714-0300

CONVERTED FROM PS806 ISS4 (25.08.97) IN JAN 2003

DrngNo 702-710-706-714 TITLE PROFESSIONAL QUALITY - PANEL SOCKET



ISSUE 7 GENERAL SPECIFICATION FOR MULTIPOLE CONNECTOR

CUSTOMER Aprvd Date 20.02.08 Aprvd By BFS Drwn by BS

FILTER REF (LGS00174) ALL DIMENSIONS IN MM ANGLES IN DECIMAL DEGREES

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Mechanical Properties

Housing	Zinc high pressure diecasting
Contact base	satin nickel or black chrome
Contacts	Valox DR48, black
Collar	Phos bronze (pressed) 3 micron silver
Latch	anti tarnish or 0.5 micron gold
Sealing ring	Polypropylene, VIR222, black
Screen	Zinc high pressure diecasting
Identification	satin nickel or black chrome
Ident options	Santoprene (UL94HB)
Operating Temp	Spring steel, 3 micron silver
Insertion force	anti tarnish
Withdrawal force	Buttons, Acetal (UL 94 HB)
Min No. insertions	Black, Brown, Red, Orange, Yellow, Green, Blue, Violet Grey, White
Electrical Properties	-30°C to +80°C
Rated current per contact	20N
Maximum wire size (solid)	10N
Cap. Between contacts	5000
Rated voltage	16 Amps
Test voltage	12 SWG
Contact resistance	6.0 mm ²
Insulation resistance	4 pF
	50 Volts ac
	1500 Volts ac
	3m Ω
	1G Ω