



HOW TO ORDER:

1 0 0 8 - 2 9 1 X - 1 X X - Z

NO. of POSITIONS:
- 29

ORIENTATION:
1 - Vertical

TAIL LENGTH "A" :
1 - 2.60

INSULATOR COLORS:
 △ 0 - White
 1 - Black
 2 - Red

HARDWARE:
 0 - 4-40 Threaded Insert
 1 - 4-40 Threaded Insert w/ Female Jackscrew Attached
 2 - 4-40 Threaded Insert w/ Female Jack Screw (Bulk Packed)

PLATING OVERALL:

- 0 - Full Au Flash
- 4 - 10u" Au
- 5 - 15u" Au
- 7 - 30u" Au

RoHS COMPLIANT

SELECTIVE PLATING:

- 1 - Au Flash Contact Area/tin Tail
- 9 - 15u" Au Contact Area/tin Tail
- A - 30u" Au Contact Area/tin Tail

MATERIAL:

INSULATOR: NYLON 66+30%GF UL94V-0
 CONTACT: COPPER ALLOY
 CONTACT FINISH: GOLD PLATING OVER NICKEL ON CONTACT AREA, TIN PLATING ON SOLDER TAIL.
 BOARDLOCK: BRASS, TIN PLATED
 SHELL - SPCC

SPECIFICATION:

CURRENT RATING: 1.5 AMP
 DIELECTRIC WITHSTANDING: 500V DC RMS.
 INSULATION RESISTANCE: 1000 MΩ MIN.
 CONTACT RESISTANCE: 20mΩ MAX.
 OPERATING TEMPERATURE: -20°C~+85°C.

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	12/15/06
A	B.S.	S.M.	S.M.	04/01/15

SMP TECHNOLOGY, INC.

DVI Receptacle Connector, 24+5 Position, Straight