



MATERIALS

Housing: PBT, UL 94V-0, Color: Black.
 Terminal: Copper Alloy.
 Gold Plated over Nickel at Contact Area.
 Tin Plated over Nickel at Solder Area.
 Shell: Zinc Alloy with Nickel Plating
 Boardlock: Steel with Tin Plating
 Rivet: Copper Alloy with Nickel Plating
 Contact: Brass

ELECTRICAL

Voltage Rating: 40V AC(r.m.s.)
 Current Rating: 3A
 Contact Resistance: <20 mΩ
 Insulation Resistance: >1000 mΩ
 Dielectric Withstanding Voltage: 500V AC
 Operating Temperature -40°C to +85°C
 Mating cycles: 100

RoHS Compliant

PLATING:
 6: Selective Gold Flash/50u" Ni (STD)
 7: Selective 15u" Gold/50u" Ni
 8: Selective 30u" Gold/50u" Ni

DVIS-29PXW-X

Accessories
 N = w/out screws
 J = loose screws
 A = fix screws

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TITLE		DVI Series - 29 Contacts (24+5+1) male straight Integrated			
PART NO.	DVIS-29PXW-X	DWG NO.	DVIS-29PXW-X.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	4050	
		Tony 2006.11.24	Steven 2006.11.24	Tolerance	
				UNIT: mm/in	.X ± 0.30/.012
				SCALE: NONE	.XX ± 0.20/.008
				SHEET: 01/01	.XXX ± 0.10/.004
				REV.: B	