



MATERIALS

Housing: PBT, UL 94V-0, Color: Ivory.
Bracket: PA66, UL 94V-0, Color: Ivory.
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

DVIR-24SXW-X

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

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TITLE		DVI Series - 24 Contacts (24+Key) female Right / Angle Digital			
PART NO.	DVIR-24SXW-X	DWG NO.	DVIR-24SXW-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: 01/02	.XXX ± 0.10/.004
				REV.: B	

