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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range -Salt Spray : 48 hours -Mass : 44.66 g ± 10%

8D 0

G

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F

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В

F

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Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max /V THREAD M28x1-6g	P 3 PP 4 R1 R2	.25±0.2 .93±0.2
PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	PP 4 R1 R2	.93±0.2
R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R1 R2	
R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R2	29.36
S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max		
V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	<u> </u>	26.97
W 2.1/2.5 Z 31.5 Max	5 3	6.5±0.3
Z 31.5 Max	V 20.8	33+0/-1.25
	W	2.1/2.5
/V THREAD M28x1-6g	Z 3	1.5 Max
	V THREAD M	128x1-6g

ORIENTATION : E

CONTACT LAYOUT : 19-11

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)							
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