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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 25

PLATING : S = Nickel

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CONTACT TYPE : Standard Crimp Contact

	- -Shell Material	: Stainless Steel	Р
			PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S V
	-Seals & Grommet	: Silicon Elastomer	Ŵ
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z
	-Durability	: 500 Mating cycles	VV THREAD
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	- 65°C to +200°C	
	-Salt Spray	: 500 hours	
_	-Mass	: 131.13 g ± 10%	
	BASIC SERIES:	8D 0 - 25 S 29 S N	

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Connector	dimension
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

ORIENTATION : N

D

CONTACT LAYOUT : 25-29

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 recomment



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AS EXA	AMPLE				3	
s whic er of t	non-conformit ch does not co che Parties or b	mply with by a third part	ty			
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	Not Listed					
				MOD N°		
		CUSTOME	R DRAWING			
Stee	Steel Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
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	DRG N° 9SN-C			SHEET 1/2		
	B		А		J	

