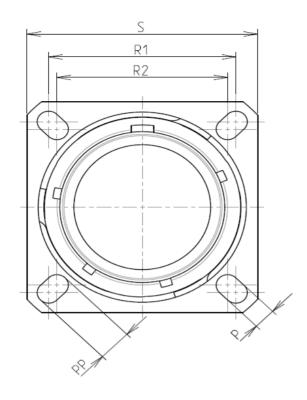
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite		
-Shell Plating	: Without Plating		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories			
-Temperature Range	- 65°C to +175°C		
-Salt Spray	: 2000 hours		

: 7.8 g ± 10%

8D 0

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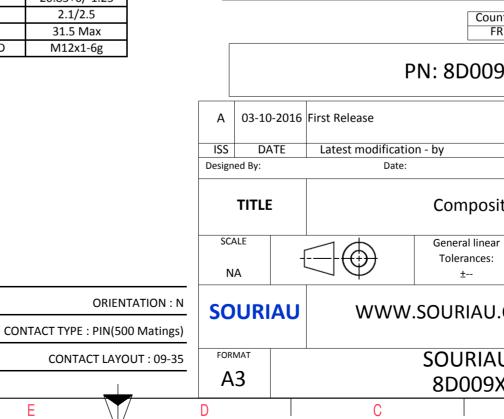
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

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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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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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ar :	NPRDS / PROJECT 859					
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J.COM it must not be reproduced or communicated without permission						
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		Contact Layout					Panel	Cutou
4	-×($5 \oplus 0$ $4 \oplus 0$ 2×1 $4 \oplus 0$ -7 Contacts (Insert arrangement 9-35)				SQUARE FLANGE RECEPT REAR MOUNT	ACLE (TYPE 0)	
	Cont posit ID 1 1 2 3 3 4 4 5 6 6 (Applicab)	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)					ØA ØT	2
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