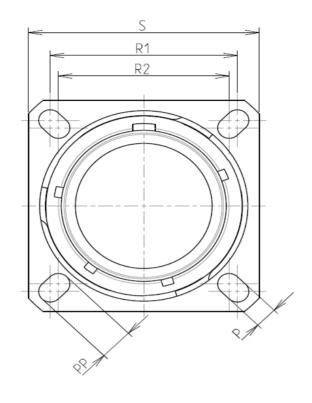
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

terial	: Aluminium			
ing	: Olive drab Cadmium			
	: Thermoplastic			
	: Copper Alloy			
Grommet	: Silicon Elastomer			
Plating	: Gold over copper Alloy 0.8µm minimum			
У	: 500 Mating cycles			
-Delivered without Souriau contacts				
ture Range	_∶ -65°C to +175°C			
у	: 500 hours			
	ting Grommet Plating Y d without Sour ture Range			

: 8.73 g ± 10%

8D 0

G

09

W

35

Ρ

F

В

L

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		

Delivered W/O Contacts

CONTACT LAYOUT : 09-35

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : B

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



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which er of the	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)					
Intry R	/ Jurisdiction & Control List Not Listed					
W35PBL						
		CUST	OMER D	RAWING	MOD N°	
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ar	NPRDS / PROJECT 859					
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		Contact Layout				F	Panel Cutou
					S	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING REAR MOUNTING	
4		4 Contacts (Insert arrangement 9-35)			1		
	Cont posit II 1 2 3 4 4 5 6	Contact location X-axis Y-axis mm) mmm) +.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)			₩ 		<u>Ø</u> T
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