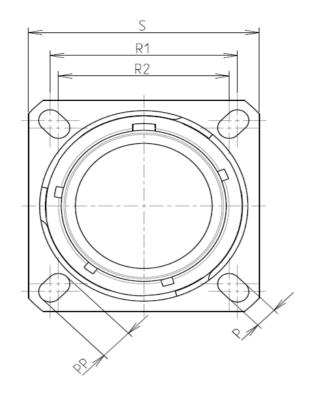
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

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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

-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	-65°C to +175°C			
-Salt Spray	: 500 hours			

: 20.18 g ± 10%

8D 0

G

15

W

35

Ρ

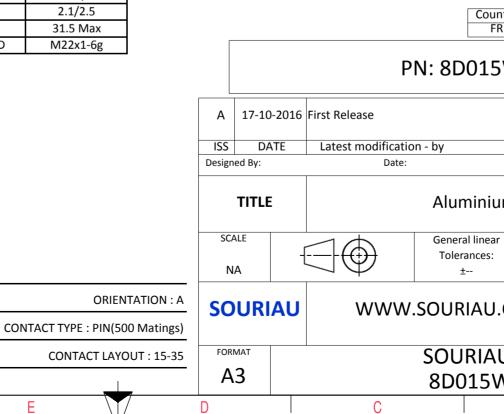
F

А

Connector dimension			
Nominal			
3.25±0.2			
4.39±0.2			
24.61			
23.01			
31±0.3			
20.83+0/-1.25			
2.1/2.5			
31.5 Max			
M22x1-6g			

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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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	'35PA			MOD Nº	
		CUSTOMER	DRAWING	MOD N°	
um	n Receptacle 8D series				
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	DRG N°			SHEET	
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		Contact Layout				F	Panel Cutout
4	-x				2 	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (5.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		<i>Σ</i> −	ØA	<u>ŏT</u>
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