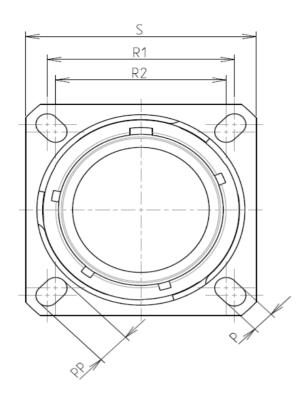
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Stainless Steel			
-Shell Plating	: Nickel			
-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 +200°C			
-Salt Spray	: 500 hours			

: 46.33 g ± 10%

8D 0

G

15

S

35

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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			

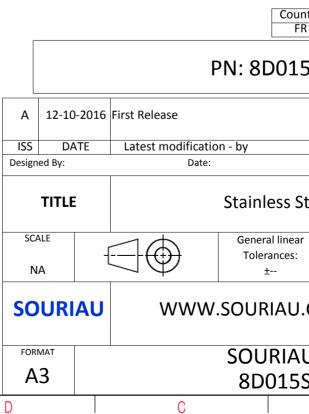
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-35

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



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		CUSTOME	R DRAWING	MOD N°				
Stee	Steel Receptacle 8D series							
ar :			/ PROJECT 5 <b>9</b>		1			
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	DRG N° 5PC-C			SHEET				
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		Contact Layout				Ρ	anel Cutout
4	×				S M	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 (0.70)           6         +.247 (6.27)           7         +.200 (5.08)           8         +.130 (3.30)           9         +.045 (1.14)           10        045 (1.14)	+.160 (4.06)         22         +.170 (4.32)        050 (1.2           +.080 (2.03)         23         +.123 (3.12)        127 (3.2          010 (2.25)         24        045 (1.14)        127 (3.2          098 (2.49)         25        045 (1.14)        172 (4.3          175 (4.45)         26        123 (3.12)        127 (3.2           -232 (5.89)         27        170 (4.32)        060 (1.2          262 (6.65)         28        170 (4.32)        040 (1.0	2) 7) 7) 7) 7) 7) 3) 7) 7) 2)		₩		2 ØT
ى نى	11         -130 (3.30)           12         -200 (5.08)           13         -247 (6.27)           14         -266 (6.76)           15         -254 (6.47)           16         -211 (5.36)           17         -123 (3.12)           18         -045 (1.14)           19         +.045 (1.14)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	7) 8) 0) 8) 1) 			Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
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					A 12-10-201 ISS DATE Designed By:	.6 First Release Latest modification - by Date:	
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