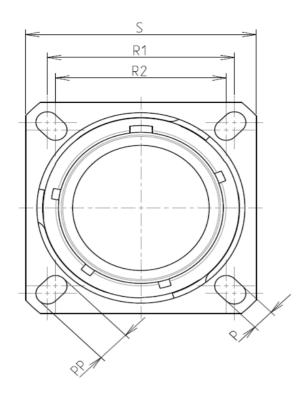
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel : Nickel -Shell Plating -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 : -65°C to +200°C -Temperature Range : 500 hours -Salt Spray

: 103.84 g ± 10%

8D 0

G

25

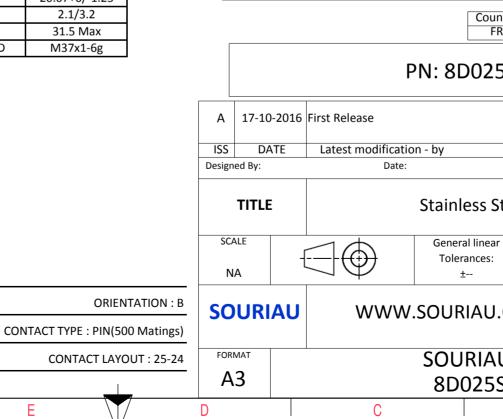
S

24

Connecto	Connector dimension		
Dim	Nominal		
Р	3.91±0.2		
РР	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		

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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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				MOD N°	-
		CUSTOME	R DRAWING		
Steel Receptacle 8D series					
ar			' PROJECT <b>59</b>		
J.CO	М	it mus	cument is the prop SOURIAU st not be reproduc icated without pe	ced or	1
	RG N° AB-C			SHEET	
524	B		A	-, -	J

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		Contact Layout				Panel Cuto
4					ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID     Locat       A     +.000 (0.00)       B     +.230 (5.84)       C     +.403 (10.24)       D     +.461 (11.71)       E     +.413 (10.49)       r    370 (2.40)       G     +.230 (5.84)       H     +.000 (0.00)       J    230 (5.84)       K    370 (9.40)       L    471 (10.49)       M    461 (11.71)	Contacts       Contact     Location       Y-axis     position ID     X-axis     Y-axis       +.472 (11.99)     N    403 (10.24)     +298 (7.57)       +.410 (10.41)     P    230 (5.84)     +.410 (10.41)       +.298 (7.57)     R     +.000 (0.00)     +.234 (5.84)       +.100 (2.54)     S    230 (5.84)     +.172 (4.37)      134 (3.40)     T     +.186 (4.72)    062 (1.57)      306 (0.55)     U    211 (5.36)    267 (6.76)      441 (11.20)     V     +.000 (0.00)    323 (8.20)      445 (12.27)     W    211 (5.36)    267 (6.76)      436 (12.72)     V    018 (1.672)    056 (1.57)      336 (8.53)     Y    230 (5.84)     +.172 (4.37)      336 (8.53)     Y    230 (5.84)     +.172 (4.37)      134 (3.40)     Z     +.000 (0.00)     +.202 (0.71)      134 (3.40)     Z     +.000 (0.00)    237 (1.53)				ØT.
ى ى		Storig Storig Contacts   12 12 1   12 16 1				Dim ØA ØAA R1 ØT
	L					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						Coun FR
					A 17-10-20	PN: 8D025
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Stainless St
<b>_</b>					NA	Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D025S
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