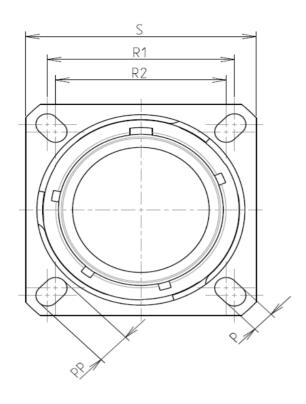
 (L)	 	0	0







Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 25

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 : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 500 hours -Salt Spray

: 110.6 g ± 10%

8D 0

G

25

S

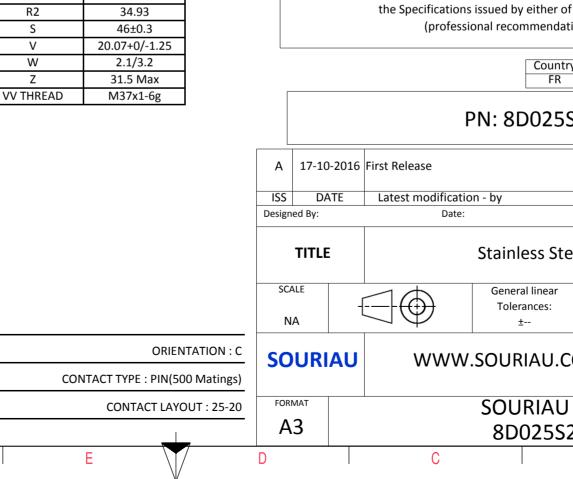
20

Ρ

F

С

Connector dimension Dim Nominal 3.91±0.2 Р PP 6.15±0.2 38.1 R1 34.93 R2 S 46±0.3 V 20.07+0/-1.25 W 2.1/3.2 31.5 Max Ζ



0		Φ		А		_
						4
LAY	YOUT SHOWN AS EXA	AMPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed						2
	PN: 8D025S	20PC				
st Release	. hu					_
Latest modificatio Date:	ni - Dy		CUSTOMER I	DRAWING	MOD N°	
	Stainless Stee	el Recepta	icle 8D seri	es		
$] \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859				1
Image: Source of the second state o						
SOURIAU DRG N° SHEET 8D025S20PC-C 1/2					SHEET	
С		B		A		J

	T	G	г	т	D	0	
		Contact Layout					Panel Cutou
4					ج ح ح	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	- 2
	B +234 (5.94) C +.352 (8.94) D +.466 (11.84) E +.530 (13.46) F +.537 (13.64) G +.467 (11.86) H +.208 (5.28) J +.000 (0.00) K 208 (5.28)	Y-axis (mm) Contact position ID X-axis (mm) Y-axi (mm) +407 (10.34) S -234 (594) +511 (1 +511 (12.98) T +243 (6.17) +270 (6 +411 (10.44) U +357 (9.07) +136 (3 +275 (6.99) V +450 (11.43) -183 (4 +111 (282) w +000 (0.00) -131 (3 -060 (1.52) X -450 (11.43) -183 (4 -312 (7.92) Y -357 (9.07) +136 (3 -353 (8.97) Z -234 (6.17) +270 (6 -541 (13.74) 1 +195 (4.95) 061 (1	1) 12.90) 8.86) 3.45) 4.65) 3.33) 4.65) 3.45) 6.86) 2.92) 1.55)			Dir ØA	
ى ب	P 466 (11.84) R 352 (8.94) Shell Arrange-	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.111 (2.82) 5 +.000 (0.00) +.099 (2.5 +.275 (6.99) 6 +.141 (3.58) 018 (0.4 +.411 (10.44) 7 141 (3.58) 018 (0.4 Size Service Contact Standard contact	<u>51)</u> 46)			ØA R1 Ø1	L
	25 -20 13	ntacts rating location Pin Socke 8 Twinax A,H,K M390290-529 M39029191 12 Coax 2.3 M3902292-529 M39022910 16 V,5 M390229102-558 M390229102 16 V,5 M39022958-364 M39029158 20 V,5,1,4 M3902958-363 M39029156	1-530 5-416 13-559 16-352			SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products wh d by either of ecommendati
22						PN:	Country FR 8D0255
					A 17-10-2010 ISS DATE Designed By:	5 First Release Latest modification - by Date:	
					SCALE		inless Ste
_					NA		olerances: ±
					FORMAT		JRIAU.C
		1			A3	8	D025S2
	Н	G	l F	E \	D	С	

