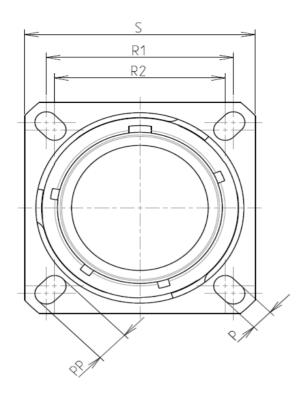
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 25

PLATING : S = Nickel

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\square		: Stainless Steel	Р			
	-Shell Plating	: Nickel	PP R1			
	-Insulator	: Thermoplastic	R2			
	-Contacts	: Copper Alloy	S			
			V			
	-Seals & Grommet	: Silicon Elastomer	W			
N	-Contact Plating	Z				
	-Durability	: 500 Mating cycles	VV THREAD			
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 500 hours				
_	-Mass	: 135.2 g ± 10%				
	BASIC SERIES:	8D 0 - 25 S 24 B C				
-	SHELL TYPE :Square	Flange Receptacle				

G

Dim	Nominal		
Р	3.91±0.2		
PP	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		

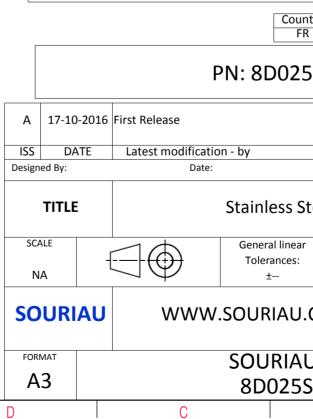
ORIENTATION : C

CONTACT LAYOUT : 25-24

CONTACT TYPE : SOCKET(500 Matings)

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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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				MOD N°	
		CUSTOMER	R DRAWING		
Steel Receptacle 8D series					
ar			PROJECT 59		1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	RG N° BC-C			SHEET 1/2	
	B		Α	<u> </u>	1

	<u>т</u>	۵	г п	m		0
		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 (9.40) G + 230 (5.84) H + 000 (0.00) J - 230 (5.84) K - 370 (9.40) L - 4713 (10.49) M - 461 (11.71)	Contacts (insert arrangement 25-24) Contact Location Y-axis position ID X-axis Y-axis 4-472 (11.99) N -403 (10.24) +298 (7.57) +410 (10.41) P -230 (5.64) +410 (10.41) +298 (7.57) R +000 (0.00) +234 (5.94) +172 (4.37) -104 (3.40) T +186 (4.72) -0562 (1.57) -356 (0.53) U -211 (5.36) -287 (6.76) 441 (11.20) V +000 (0.00) -323 (8.20) -485 (1.57) W -211 (5.36) -267 (6.76) 445 (12.57) W -211 (5.36) -267 (6.76) -336 (8.23) Y -230 (5.84) +172 (4.37) 336 (8.53) Y -230 (5.84) +172 (4.37) -624 (1.57) -336 (8.53) Y -230 (5.84) +172 (4.37) 134 (3.40) Z +000 (0.00) -0.28 (0.71) -134 (3.40) Z +000 (0.00) -151 (3.84)				ØT ØT
ω		Number of contacts Size contacts Service rating Contacts 12 12 1 AB DE LM PR.ST.X.Y 12 16 I AB DE LM others				Dim ØA ØAA R1 ØT
	 					
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
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					A 17-10-20	PN: 8D025
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Stainless St
_					NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D025S
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