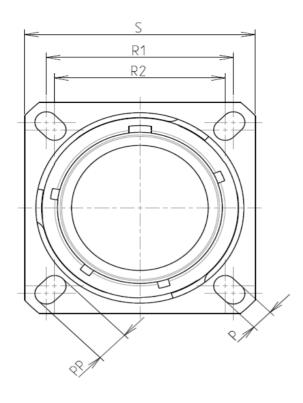
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
2	-Shell Plating	: Nickel			
	-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 +200°C 			
	-Salt Spray	: 500 hours			
	-Mass	: 135.2 g ± 10%			

8D 0

G

25

S

24

В

F

В

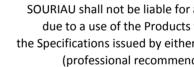
Dim Nominal		
Р	3.91±0.2	
PP	6.15±0.2	
R1	38.1	
R2	34.93	
S	46±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M37x1-6g	
VV THINEAD	10137X1-08	

ORIENTATION : B

CONTACT LAYOUT : 25-24

CONTACT TYPE : SOCKET(500 Matings)

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Steel Receptacle 8D series					
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1
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		Contact Layout				Panel Cutor
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 (5.64) +.410 (10.41) +.298 (7.57) R +.000 (0.00) +.234 (5.94) +.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) 287 (6.76) 441 (11.20) V +.000 (0.00) 328 (6.20) 445 (12.27) W 211 (5.36) 267 (6.78) 336 (8.53) Y 230 (5.84) +.172 (4.37) 336 (8.53) Y 230 (5.84) +.172 (4.37) 336 (9.53) Y 230 (5.84) +.172 (4.37) 336 (9.53) Y 230 (5.84) +.172 (4.37) 336 (9.53) Y 230 (5.84) +.172 (4.37) 134 (3.40) Z +.000 (0.00) 20				ØI
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_					NA	Tolerances:
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