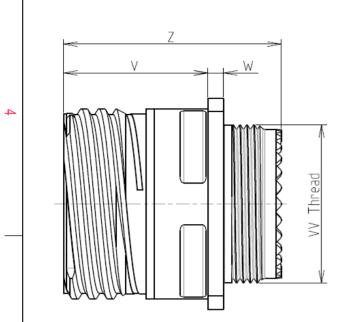
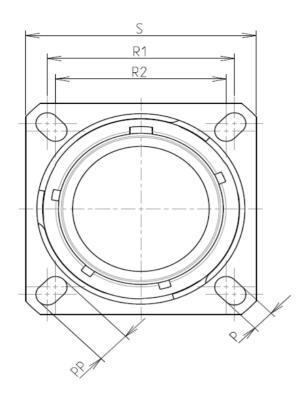
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LAYOUT SHOWN AS

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 : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -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 -Mass : 110.6 g ± 10%

8D 0

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Connector dimension			
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		

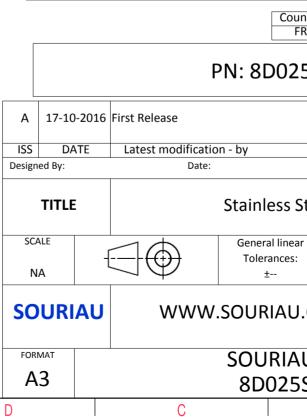
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-20

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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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					
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4					τ _α	SQUARE FLANGE RECEPTACLE (TYPE OR REAR MOUNTING	
	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)) 12.96) 5.86) 3.45) 4.65) 3.33) 4.65) 3.45) 5.86) 1.55)		¥		m
ى د	P 466 (11.84) R 352 (8.94) Shell Arrange-	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.111 (2.82) 5 +.000 (0.00) +.099 (2.5)	2.92) 51) 60) 66)			Ø/ R Ø	1
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