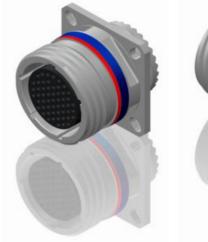
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LAYOUT SHOWN AS

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
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 500 hours
	-Mass	: 134.51 g ± 10%

8D 0

G

25

S

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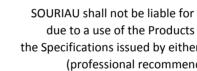
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

ORIENTATION : A

CONTACT LAYOUT : 25-11

CONTACT TYPE : SOCKET(500 Matings)

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AS EXAMPLE				3	
r any non-conforming s which does not co er of the Parties or I adation, technical n untry Jurisc FR	mply with by a third part			2	
			MOD N°		
CUSTOMER DRAWING Steel Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° S11SA-C			SHEET 1/2		
В		А	<u> </u>	l	

r	Т	۵	н г	m	D	0
		Contact Layout				Panel Cutou
4					Tex -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Locat A ·.000 (0.00) B +.304 (7.72) C +.311 (10.95) D +.304 (7.72) E +.000 (0.00) F 304 (7.72) NOTES: 304 (7.72)	Contacts (Insert arrangement 25-11) Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.431 (10.95) O 431 (10.95) .000 (0.00) +.304 (7.72) H 304 (7.72) +.304 (7.72) +.000 (0.00) J +.000 (0.00) +.102 (2.54) 304 (7.72) K 092 (2.34) 160 (4.06) 304 (7.72)			¥	ØT ØA
ω	1. All dimensions are true 2. Front face of pin insert: Shell Arrangement size no. 25 -11	position. shown. Number of Size contacts rating location 9 10 N A,B,C,D,E,F, G,H,J 2 20 L,K				Dim ØA ØAA R1 ØT
	1					
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either or (professional recommendat
N						PN: 8D025
					A 17-10-2 ISS DAT Designed By:	2016 First Release E Latest modification - by Date:
					SCALE	Stainless Ste
<u> </u>					SOURIA	
					FORMAT A3	SOURIAU 8D025S
l	Н	G	F	E	D	C

