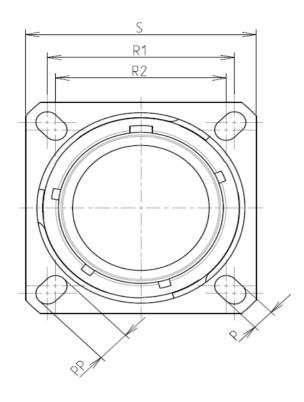
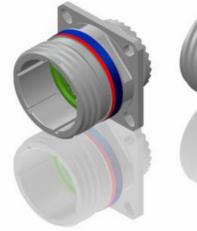
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

Н

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

: 500 hours

8D 0

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25

S

90

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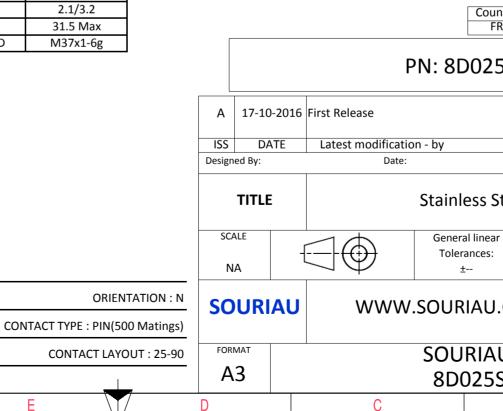
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Connector dimension Dim Nominal 3.91±0.2 Р PP 6.15±0.2 38.1 R1 34.93 R2 S 46±0.3 V 20.07+0/-1.25 W 2.1/3.2 31.5 Max Ζ VV THREAD M37x1-6g

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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SEXAMPLE				3		
r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.) untry Jurisdiction & Control List FR Not Listed						
	CUSTOM	ER DRAWING	MOD N°			
Steel Receptacle 8D series						
ar	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET S90PN-C 1/2						
B		A		J		

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		Contact Layout				Panel Cutor
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0)
	Contact Locatic position X-axis ID (mm) A +065 (1.65) B +.275 (6.99) C + 420 (10.67) D +.490 (12.45)	Contacts Location Y-axis Contacts y-axis Contact Y-axis Contact y-axis Contact y-axis Contact y-axis Contact y-axis Contact y-axis y-axis y	-			ØT.
ω	$\begin{array}{c} {\sf K} & + 0.65(1.65) \\ {\sf L} & - 0.65(1.65) \\ {\sf M} &275(6.99) \\ {\sf N} &420(10.67) \\ {\sf P} &490(12.45) \\ {\sf R} &531(13.49) \\ {\sf S} &531(13.49) \\ {\sf T} &490(12.45) \\ {\sf U} &420(10.67) \\ {\sf V} &275(6.99) \\ {\sf W} &065(1.65) \\ {\sf X} & + .136(3.45) \\ {\sf Y} & + .245(6.22) \\ {\sf Y} & + .245(6.22) \\ {\sf Y} & + .245(6.22) \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT
	size ment no. contacts co contacts co 25 -90 4	Size notacts Service rating Contact location Standard contact 8 te note) Twinax W. Z M39029/90-529 M39029/91-53 16 20 I <u>V</u> . X, X M39029/56-364 M39029/56-35	2			SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						Countre FR PN: 8D0255
					A 17-10-20 ISS DATE Designed By:	16 First Release
<u> </u>					SCALE NA	Stainless Ste General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU.C SOURIAU 8D02559
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