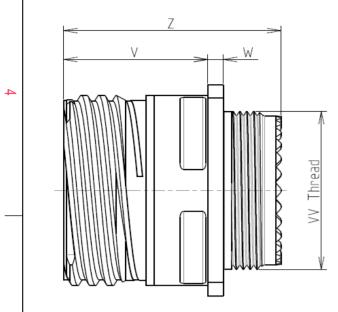
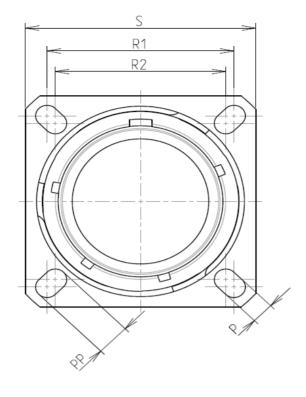
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]							







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

	-Shell Material	: Composite		
	-Shell Plating	: Without Plating		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
	-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65℃ to +175℃		

: 2000 hours

: 77.4 g ± 10%

8D 0

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25

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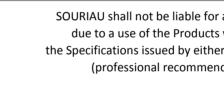
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

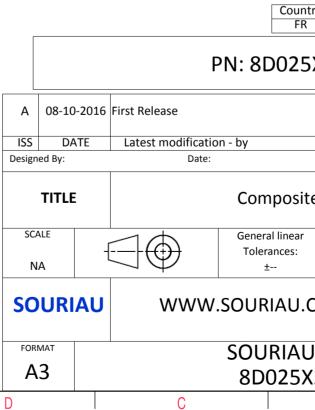
ORIENTATION : E

CONTACT LAYOUT : 25-24

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisd	liction & C Not List	ontrol List ed		2	
5X24SE						
		CUSTON	MER DRAWING	MOD N°		
site	ite 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						
5X2	4SE-C B		A	1/2	J	
	-					

r	т	۵	н т	m	D	0
		Contact Layout				Panel Cutor
4		$\begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact Local position ID X-axis A + 000 (0 00) B + 230 (5 84) C + 403 (10,24) D + 461 (11,74) E + 413 (10,49) F - 370 (9,40) G + 230 (5 84) H + 000 (0 00) J - 230 (5 84) K - 370 (9,40) L - 413 (10,49)	Y-axis position ID X-axis Y-axis +472 (11.99) N -403 (10.24) +298 (7.57) +410 (10.41) P -230 (5.84) +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) -336 (0.53) U +211 (5.36) -267 (6.76) -441 (11.20) V +000 (0.00) -323 (8.26) -445 (12.57) W -211 (5.36) -267 (6.76) -441 (11.20) X -186 (4.72) -062 (1.57) -338 (0.83) Y -230 (5.84) +172 (4.37) -338 (0.83) Y -230 (8.40) +172 (4.37)			₩ ₩	ØT.
ى	M 461 (11.71) Shell Arrangement no. 25 24	+.100 (2.54) a +.000 (0.00)151 (3.84) Number of <u>contacts</u> Service <u>Contact</u> 12 12 12 I <u>ABDELM</u> 12 16 I <u>ABDELM</u> ABDELM P.R.S.T.XII others				Dim ØA ØAA R1 ØT
	-					
	3					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommenda
N						PN: 8D025
						16 First Release
					ISS DATE Designed By: TITLE	Latest modification - by Date:
					SCALE	General linear Tolerances:
					SOURIAU	J WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D025X
l	Н	G	F	E	D	С

