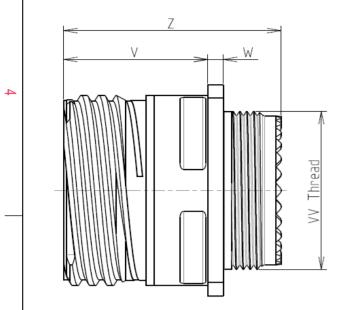
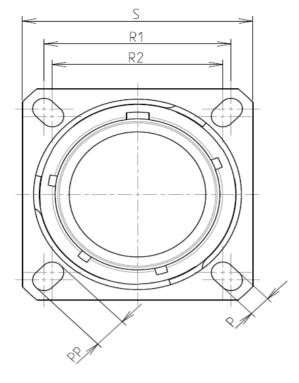
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LAYOUT SHOWN AS

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°C to +175°C

: 2000 hours

: 77 g ± 10%

8D 0

G

25

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11

В

F

В

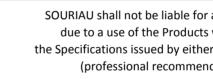
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
РР	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

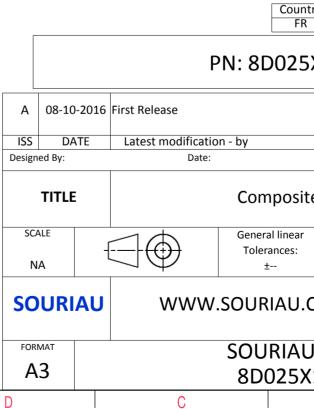
ORIENTATION : B

CONTACT LAYOUT : 25-11

CONTACT TYPE : SOCKET(500 Matings)

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						3	
S EXAI	MPLE						
which er of th	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)						
Intry R	Jurisd	iction & Not Li	Control sted	List		2	
5X1	5X11BB						
					MOD N°		
		CUST	OMER DE	RAWING			
site F	te Receptacle 8D series						
ar	NPRDS / PROJECT 859						
I.CO	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1	
	U DRG N° SHEET						
X11	BB-C			A	1/2	J	

r	т	۵	п –	m	D	0
		Contact Layout				Panel Cutou
4	-					SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Local A :.000 (0.00) B +.304 (7.72) C +.331 (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 Y-axis Contact position ID K-axis Y-axis (mm) (mm) (mm) (mm) -4.31 (10.95) O -4.31 (10.95) -0.00 (0.00) +.304 (7.72) H -304 (7.72) +304 (7.72) +.000 (0.00) J +000 (0.00) +102 (2.59) 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, 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 of (professional recommendat
N						PN: 8D025
_					A 08-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
					SCALE	General linear Tolerances:
_					SOURIA	
					FORMAT	SOURIAU.C
					A3	8D025X
	Н	G	F	E	D	C

