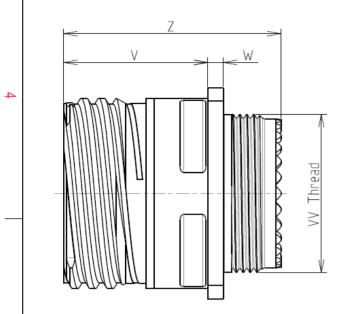
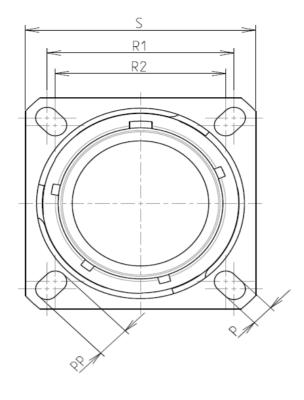
	т	۵	п	т	D	0	1







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

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

: 46.7 g ± 10%

8D 0

G

25

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46

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F

С

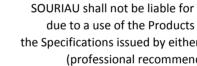
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

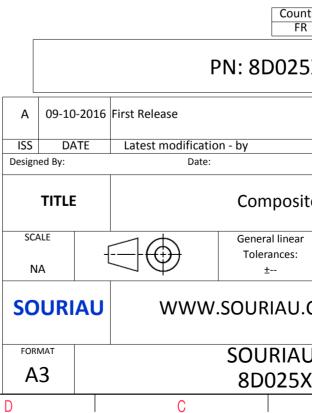
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 25-46





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					4	
AS EXA	AMPLE				3	
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisd	liction & Co Not Liste			2	
.5X46PC						
				MOD N°		
		CUSTON	IER DRAWING			
site	e Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
This document is the property of						
J.COM it must not be reproduced or communicated without permission						
U I	DRG N°			SHEET		
5X4	6PC-C			1/2		
	В		А			

r	<u>т</u>	G	нт —	m	D	0	
		Contact Layout					Panel Cuto
4		$ \begin{array}{c} \bullet \\ \bullet $			22	SQUARE FLANGE RECEPTACLE ( REAR MOUNTING R1	TYPE O)
	(Inactive for new design for N	IIL-DTL-38999. For new design, use arrangement no. 25-47.)    Contacts    (Insert arrangement 25-46)    n  Location	_		y		
ω	Dosition ID  X-axis (mm)    A  +065 (1.65)    B  +275 (6.99)    C  +420 (10.67)    D  +490 (12.45)    E  +531 (13.49)    F  +531 (13.49)    G  +490 (12.45)    H  +420 (10.67)    J  +275 (6.99)    K  +065 (1.65)    L  -065 (1.65)    M  -2275 (6.99)    N  -420 (10.67)    P  -490 (12.45)    R  -531 (13.49)    S  -531 (13.49)    S  -531 (13.49)    S  -531 (13.49)    V  -2275 (6.99)    W  -065 (1.65)    U  -420 (10.67)    V  -2275 (6.99)    W  -065 (1.65)    X  +136 (3.45)    Y  +245 (6.22)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					Dim ØA ØAA R1 ØT
	no. contacts co	Size  Service  Contact  Standard contact    ontacts  rating  location  Pin  Socket    8				SOURIALI shall r	not be liable for a
	4	(see Coax Z, W M39029/60-367 M39029/59-36 note) AA, A M39029/58-364 M39029/56-352 20 All others M39029/58-363 M39029/56-352	2			due to a use the Specifications	of the Products w
N							Count FR
						F	N: 8D025
						016 First Release	
					ISS DATE Designed By:	Latest modificatio	n - by
					TITLE		Composit
<u> </u>					SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
					SOURIA	U WWW.	.SOURIAU.(
					FORMAT A3		SOURIAL 8D025X
L	Н	G	F	E	D	С	

