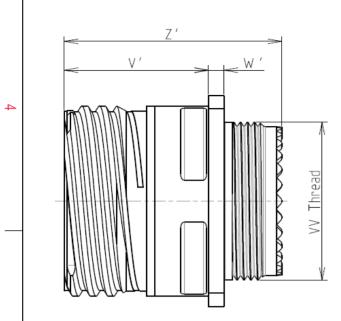
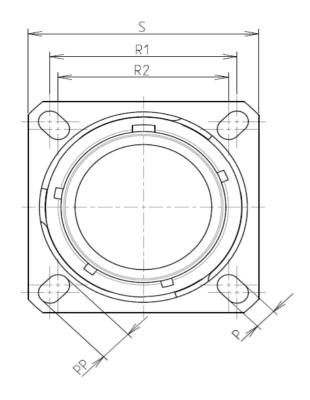
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-Shell Material	: Composite		
	-Shell Plating	: Olive drab Cadmium		
	-Insulator	: Thermoplastic		
-Contacts : Copper		: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
-Durability : 500 Mating cycle		: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	-65℃ to +175℃		
	-Salt Spray	: 2000 hours		

: 46.7 g ± 10%

8D 0

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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'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M37x1-6g		

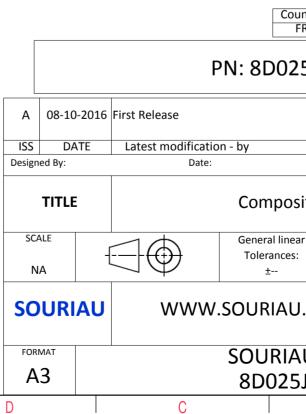
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 25-46

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



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S EXAMPLE					
any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)					
Intry Jurisc R	y Jurisdiction & Control List Not Listed				
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			MOD N°		
	CUSTOMER	RAWING			
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COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
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		Contact Layout					Panel Cuto
4	$ \begin{array}{c} \mathbf{x} = \mathbf{x} \\ \mathbf{x} = \mathbf{x} \\ \mathbf{x} = \mathbf{y} \\ \mathbf{x} \\ \mathbf$	$ \begin{array}{c} \bullet \\ \bullet $			Σ	SQUARE FLANGE RECEPTACLE (1 REAR MOUNTING	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	_		<u>v</u>		
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 J.275 (6.99) K +.005 (1.65) L 0065 (1.65) N 420 (10.67) P 490 (12.45) R 531 (13.49) S 531 (13.49) V 275 (6.99) W 065 (1.65) X +.136 (3.45) X +.136 (3.45) Y +.2	$\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				SOURIAU shall n	ot he liable for a
	4	(see Coax Z, W M39029/60-367 M39029/59-36 note) AA, A 20 AA, M39029/58-364 M39029/56-352 All others M39029/58-363 M39029/56-357	2			due to a use o the Specifications	of the Products w
N							Count FR
						Р	PN: 8D025
						016 First Release	
					ISS DATE Designed By:	Latest modification	n - by
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					SOURIA	U www.	SOURIAU.
					FORMAT A3		SOURIAU 8D025J
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