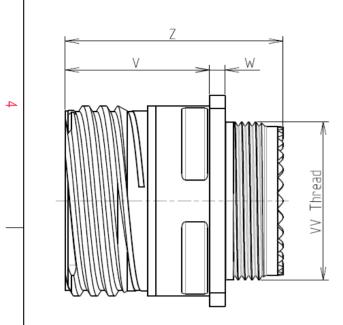
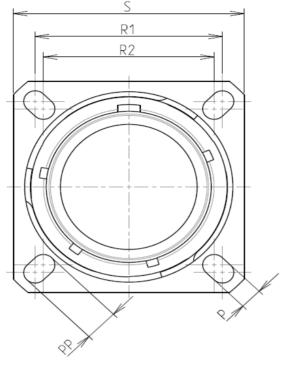
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Keying Shown

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 : W = Olive drab Cadmium

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

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

: 77.6 g ± 10%

8D 0

G

25

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W

46

В

F

c

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

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		LAYOUT SHO	OWN AS EXAMPLE			3
Connector dimension Dim Nominal P 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	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed 22 PN: 8D025W46BC					
	A 08-10-2016	First Release				
	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	—
				ium Receptacle 8D series		
	SCALE NA	-{	ral linear rances: ±	NPRDS / PROJECT 859		1
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	SOURIAU WWW.SOURI		RIAU.COM rthis document is the property of SOURIAU it must not be reproduced or communicated without permission		
CONTACT LAYOUT : 25-46	FORMAT A3	JUUNA		RIAU DRG N° 25W46BC-C		
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		ML-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) n Location	-		v		
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 +.065 (1.65) L 065 (1.65) N 275 (6.99) N 420 (10.67) P 490 (12.45) R 531 (13.49) S 531 (13.49) S 531 (13.49) V 275 (6.99) W 065 (1.65) U 420 (10.67) V 275 (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
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