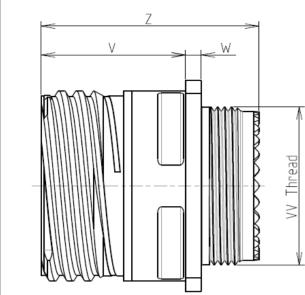
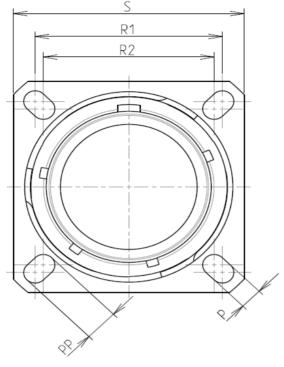
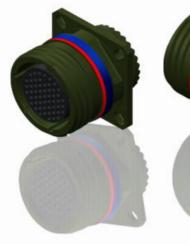
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CHARACTERISTICS

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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 minimu
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	-65℃ to +175℃
-Salt Spray	: 500 hours

: 106.67 g ± 10%

8D 0

G

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			

	П	m			0		Φ	A		1
V Thread		S 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				YOUT SHOWN AS EX	AMPLE			4
	Keying Shown	as example								
).8µm minimum	- - - - - - - - - - - - - - - - - - -	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			due to a use the Specifications (professi	not be liable for any of the Products whi issued by either of onal recommendation Country FR	ch does not comply the Parties or by a t on, technical notice Jurisdiction No	with hird party		2
				A 08-10-201	.6 First Release					
				ISS DATE Designed By:	Latest modificatio	on - by	cu	ISTOMER DRAWING	MOD N°	
			TITLE Aluminium Receptacle 8D series							
- 25 W 0	08 B E			SCALE NA		General linear Tolerances: ±		NPRDS / PROJECT 859		1
		ORIENTATION : E CONTACT TYPE : SOCKET(500 Matings)		SOURIAU WWW.SOURIAU		.SOURIAU.CO	J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission		ced or	
		CONTACT LAYOUT	: 25-08	FORMAT A3	1	SOURIAU 8D025W0			SHEET 1/2	
	F	E		D	С		В	A	1	J

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		Contact Layout					Panel Cu	utout
4						SQUARE FLANGE RECEPTAC REAR MOUNTIN	LE (TYPE 0)	č
	Cont positi ID A B C C D E F	Jon (mm) X-axis (mm) Y-axis (mm) 000 (0.00) 426 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 096 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41)					ØT.	
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					FORMAT A3		SOURIA 8D025	
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