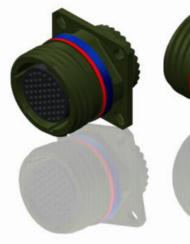
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Keying Shown as example

CHARACTERISTICS

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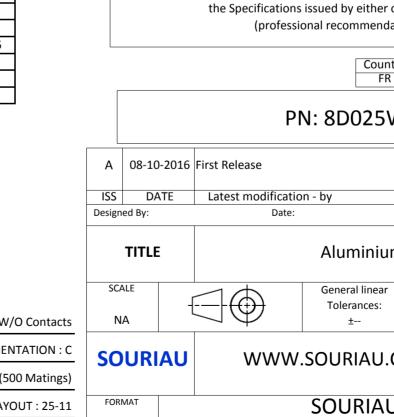
-Mass

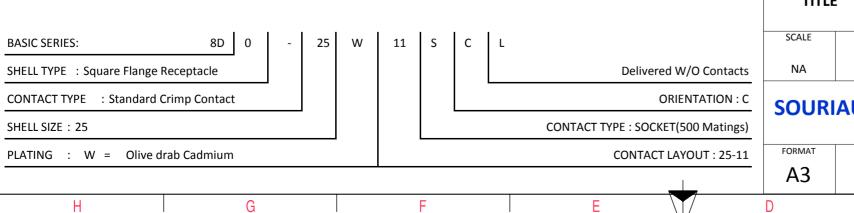
-Standard : Based on MIL-DTL-38999 Series III

-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 without Souriau contacts				
-Temperature Range	: -65°C to +175℃			
-Salt Spray	: 500 hours			

: 55.94 g ± 10%

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			





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LAYOUT SHOWN AS EXAMPLE						
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 PN: 8D025W11SCL						2
rst Release						
Latest modificatio	n - by				MOD N°	
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series						
\Box	General linear Tolerances: ±		NPF	RDS / PROJECT 859		1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D025W11SCL-C 1/2				-		
С		B		A	-, -	J

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		Contact Layout				Panel Cutor
4					τ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Local A 000 (0.00) B +.304 (7.72) C +.431 (10.95) D +.304 (7.72) E +.000 (0.00) F 304 (7.72)	Contacts (Insert arrangement 25-11) Location Y-axis (mm) Location X-axis Y-axis (mm) Contact (mm) (mm) (mm) -4.31 (10.95) O -4.31 (10.95) 000 (0.00) +.304 (7.72) +.304 (7.72) +.000 (0.00) J +.000 (0.00) +.102 (2.54) 160 (4.06) 304 (7.72) L 092 (2.34) 160 (4.06) 304 (7.72)			¥	ØT ØA
ω	NOTES: 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 AB,C,D,E,F, G,H,J 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 or (professional recommendat
N						Countr FR PN: 8D025W
					ISS DAT	016 First Release
					Designed By:	Date: Aluminium
					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D025W
L	Н	G	F	E	D	С

