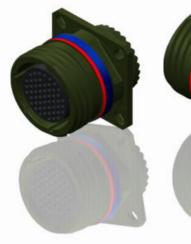
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Keying Shown as example

CHARACTERISTICS

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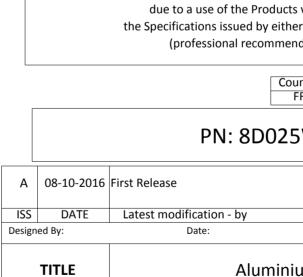
-Mass

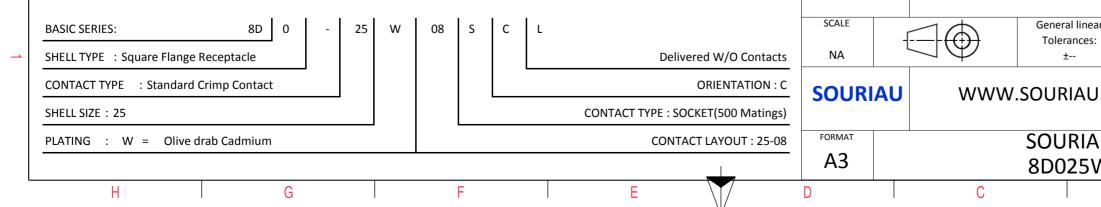
-Standard : Based on MIL-DTL-38999 Series III

ł	-Shell Material	: Aluminium				
	-Shell Plating	: Olive drab Cadmium				
	-Insulator	: Thermoplastic				
-Contacts : C		: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
-Contact Plating: Gold over copper Alloy 0.8μm minin-Durability: 500 Mating cycles		: Gold over copper Alloy 0.8µm minimum				
		: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	65°C to +175°C				
	-Salt Spray	: 500 hours				

: 61.69 g ± 10%

Connector dimension				
Dim	Nominal			
Р	3.91±0.2			
РР	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: 8D025W08SCL						2
rst Release						
Latest modificatio Date:	n - by		CUSTO	OMER DRAWING	MOD N°	
Aluminium Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859			4	
Image: Source of the second state o		ed or	1			
	SOURIAU I 8D025W0				SHEET	
С		B		A	-/-	J

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		Contact Layout					Ра	inel Cutout
4						SQUAI	RE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	ž
	Conta 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)					ØA	<u>•T</u>
ω	size ment no. contacts con						Dim ØA ØAA R1 ØT	
							SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts whi y either of
N							PN: 8D	Country FR
					A C ISS Designed	08-10-2016 F DATE By:		
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