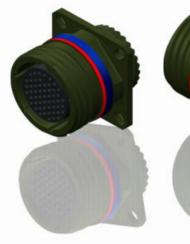
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-Mass

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

PLATING : W = Olive drab Cadmium

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-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65℃ to +175℃			
-Salt Spray	: 500 hours			
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sour -Temperature Range			

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		

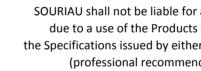
Delivered W/O Contacts

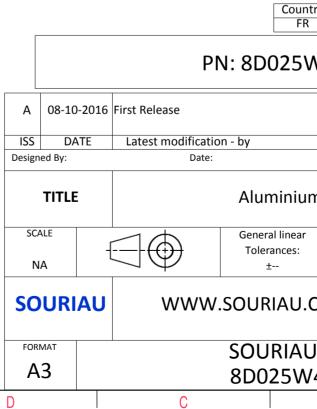
CONTACT LAYOUT : 25-43

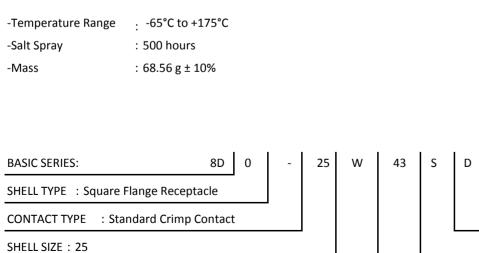
CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D







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				MOD N°	
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um	m Receptacle 8D series				
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	.COM SOURIAU it must not be reproduced or communicated without permission				
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		Contact Layout				Par SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	nel Cutout
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	B +203 (5.16) C +324 (8.23) D +424 (10.77) E +493 (12.52) F +.531 (13.49) G +.531 (13.49) H +493 (12.52) J +.424 (10.77) K +.322 (8.23)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.531 (13.49) Z 069 (1.75) +.531 (13.44) +.495 (12.57) a +.172 (4.37) +.344 (8.74) +.425 (10.80) b +.258 (6.55) +.172 (4.37) +.326 (8.28) c +.344 (8.74) +.000 (0.00) +.305 (5.21) d +.344 (8.74) 172 (4.37) 069 (1.75) g +.172 (4.37) 344 (8.74) 069 (1.75) g 172 (4.37) 344 (8.74) 056 (5.21) g 172 (4.37) 344 (8.74) 205 (6.21) g 172 (4.37) 344 (8.74) 326 (8.28) h 344 (8.74) 172 (4.37) 324 (8.24) h 344 (8.74) 172 (4.37)			ξ _α		<u>T</u>
دى	V493 (12.52) W424 (10.77) X324 (8.23)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT	
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