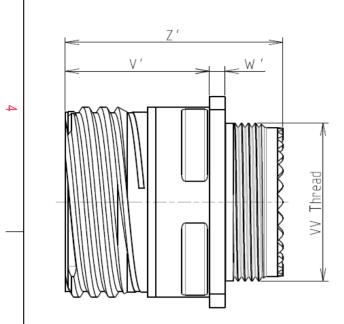
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LAYOUT SHOWN AS

Keying Shown as example

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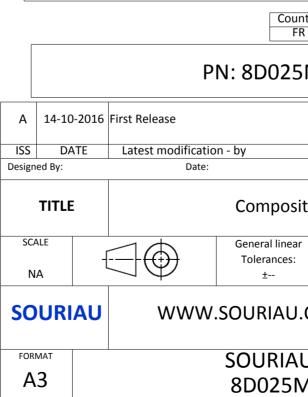
-Standard : Based on MIL-DTL-38999 Series III

	Standard . Dasca on i			
\frown	 -Shell Material	: Composite	Р	3.91±0.2
		•	PP	6.15±0.2
	-Shell Plating	: Nickel	R1	38.1
	-Insulator	: Thermoplastic	R2	34.93
	-Contacts	: Copper Alloy	S	46±0.3
	-Seals & Grommet	: Silicon Elastomer	V' W'	18.7+1.4/-0 2.1/4.35
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z'	32 Max
	-Durability	: 500 Mating cycles	VV THREAD	M37x1-6g
		u contacts and Accessories		
	-Temperature Range	65°C to +200°C		
		•		
	-Salt Spray	: 2000 hours		
_	-Mass	: 70.1 g ± 10%		
	BASIC SERIES:	8D 0 - 25 M 46 B D		
-	SHELL TYPE : Square	Flange Receptacle		
			L	
	CONTACT TYPE : Sta	andard Crimp Contact		ORIENTATION : D
	SHELL SIZE : 25		CONTAC	T TYPE : SOCKET(500 Matings)
	PLATING : M =	Nickel		CONTACT LAYOUT : 25-46

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		Contact Layout					Panel Cuto
4		$ \begin{array}{c} \mathbf{C} & \mathbf{C} \\ \mathbf{C} & \mathbf{C} \\ \mathbf$			22	SQUARE FLANGE RECEPTACLE (TYPE 0)	_
	Looptio	IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) on Location			¥		
60	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 +.275 (6.99) K +.065 (1.65) L 065 (1.65) M 227 (6.99) N 420 (10.67) P 490 (12.45) R 531 (13.49) S 531 (13.49) S 531 (13.49) S 531 (13.49) T 490 (12.45) U 420 (10.67) V 275 (6.99) W 065 (1.65) X +.136 (3.45) V 275 (6.99) W 065 (1.65) X +.136 (3.45) Y +.245 (6.22) Z +.314 (7.98)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 533 (13-54) a +404 (10.26) +125 (3.18) +466 (11.84) b +404 (10.26) +125 (3.18) +466 (11.84) b +437 (11.10) +000 (0.00) +337 (8.56) c +404 (10.26) +125 (3.18) -227 (5.77) d +314 (7.99) -221 (5.61) -093 (2.36) g +245 (6.22) -337 (8.56) -227 (5.77) g +000 (0.00) -355 (10.33) -337 (8.56) h -136 (3.45) -424 (10.77) -466 (11.84) k -245 (6.22) -337 (8.56) -533 (13.54) m -314 (7.99) -221 (5.61) -533 (13.54) m -314 (7.99) -221 (5.61) -337 (8.56) g -404 (10.26) +125 (3.18) -227 (5.77) r -314 (7.99) +221 (5.61) -227 (5.77) g +000 (0.00) +335 (10.53) -227 (5.77) g +007 (2.46) +265 (6.73)				Din ØA ØA R1 ØT	A
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0		16 AA, V.X.Y M39029/58-364 M39029/56-352 20 All others M39029/58-363 M39029/56-351				the Specifications issued (professional re	d by either o
						PN: 8	3D0251
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