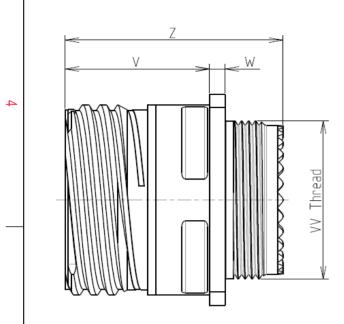
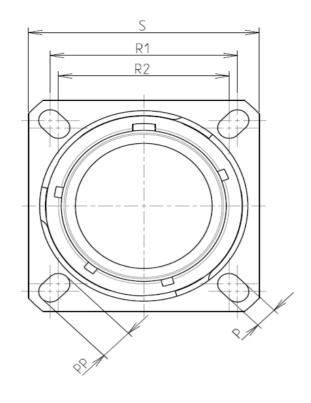
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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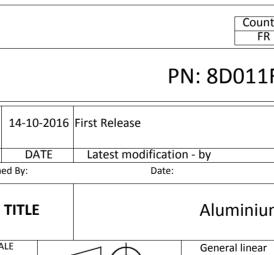
-Standard : Based on MIL-DTL-38999 Series III

\square		: Aluminium			Р	3.25±0.2	
					PP	4.93±0.2	
	-Shell Plating	: Nickel			R1	20.62	
	-Insulator	: Thermoplastic			R2	18.26	
	-Contacts	: Copper Alloy			S V	26.2±0.3 20.83+0/-1.25	
	-Seals & Grommet	: Silicon Elastomer			Ŵ	2.1/2.5	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			Z	31.5 Max	
	-Durability	: 500 Mating cycles			VV THREAD	M15x1-6g	
	-Delivered without So	uriau contacts					
	-Temperature Range	-65°C to +200°C					
	-Salt Spray	: 48 hours					
_	-Mass	: 13.29 g ± 10%					
	BASIC SERIES:	8D 0 - 11 F	04	S N	L		
→	SHELL TYPE : Square	Flange Receptacle				Delivered W/C	Contacts
	CONTACT TYPE : Sta	andard Crimp Contact				ORIENT	ATION : N
	SHELL SIZE : 11				CONTA	CT TYPE : SOCKET(500) Matings)
			[0000		
	PLATING : F = Nickel				CONTACT LAYOUT : 11-04		

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Aluminium Receptacle 8D series					
General linear Tolerances: ±	NPRDS / PROJECT 859			1	
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		Contact Layout				Pane	el Cutou
4	-X.	$ \begin{array}{c} $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement Numt size no. cont	X-axis (mm) Y-axis (mm) + 0.65 (1.65) .065 (1.65) + 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65) - 0.65 (1.65)			2	ØA ØT	_
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