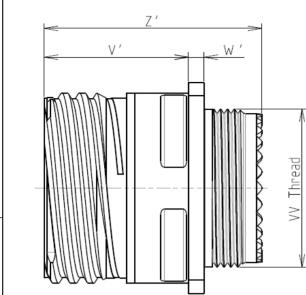
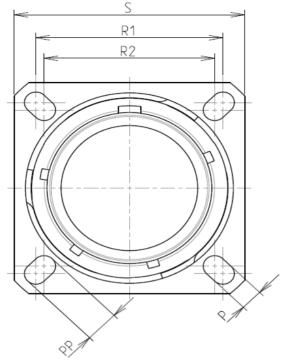
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## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite			
-Shell Plating	: Nickel			
-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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +200°C			

: 2000 hours

8D

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

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	S R1 R2 I I R2 I R2 I R2 I R2 I R2 I R2 I			LAYOUT SH	OWN AS EXAMPLE			4
Keying Show	Connector dimension Dim Nominal	]						
· Alloy 0.8μm minimum	P         3.25±0.2           PP         4.93±0.2           R1         31.75           R2         29.36           S         39.7±0.3           V'         18.7+1.4/-0           W'         2.1/4.35           Z'         32 Max			due to a use of the P the Specifications issued I	able for any non-conformit roducts which does not con by either of the Parties or b ommendation, technical no Country Jurisd FR	mply with y a third party		2
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		Contact Layout				Panel Cutout
4	(	77			2	SQUARE FLANGE RECEPTACLE (TYPE 0)
		17#22D 2#8 Triax				
		21-77	Г			
	Ctc	X Y	-			ØA_
	A	1.96 8.38				
	В	5.46 7.67				Dist
	с	8.51 5.79	_			Dim ØA
ω	D	10.46 2.82	-			ØAA
	E F	10.46 -2.82 8.51 -5.79	-			R1 ØT
	G	5.46 -7.67	-			<u></u>
	Н	1.96 -8.38				
	J	0 -5.41				
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	L	-5.46 -7.67	-			due to a use of the Products whi
	M	-8.51 -5.79 -10.46 -2.82	-			the Specifications issued by either of (professional recommendati
	P	-10.46 2.82	-			
N	R	-8.51 5.79	-			Country FR
10	S	-5.46 7.67	]			
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