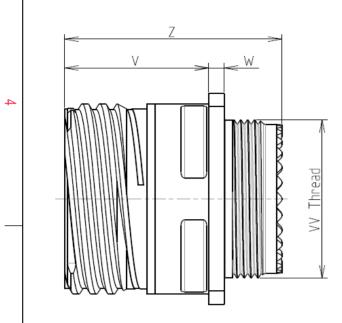
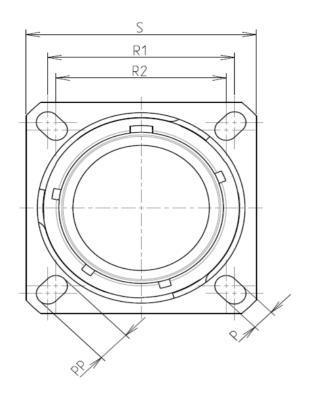
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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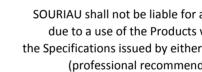
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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium
-Shell Plating	: Black Zinc 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 +175°C
-Salt Spray	: 500 hours

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	20.07+0/-1.25				
W	2.1/3.2				
Z	31.5 Max				
VV THREAD	M31x1-6g				

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-Salt Spray	: 500 hours												
-Mass	: 43.73 g ± 10%												
BASIC SERIES:	8D	0	-	21	z	48	s	D					
SHELL TYPE : Squ	are Flange Receptacle												
CONTACT TYPE	: Standard Crimp Contact										(ORIENTATIO	N : D
SHELL SIZE : 21										CONTACT	TYPE : SOCK	KET(500 Mati	ings)
PLATING : Z	= Black Zinc Nickel										CONTACT	T LAYOUT : 2	1-48

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S EXAMPLE			3						
any non-conformi which does not co or of the Parties or I adation, technical n	mply with by a third party otice.)								
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um Receptacle 8D series									
ar	NPRDS / PROJECT								
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