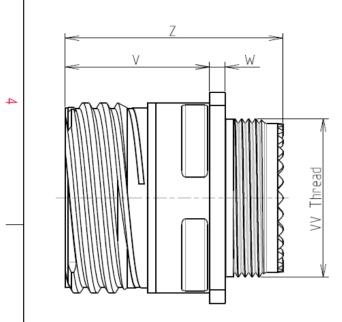
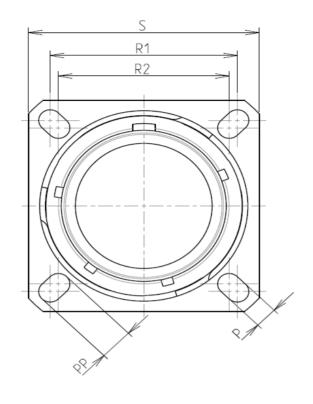
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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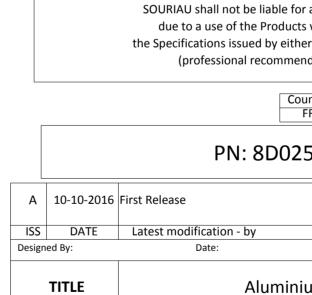
-Mass

-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 without Sou	iriau contacts
-Temperature Range	-65℃ to +175℃
-Salt Spray	: 500 hours

: 42.43 g ± 10%

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					



	BASIC SERIES: 8D	0	-	25	Z	29	Р	E	L					SCALE	1	$\neg \oplus$		al linear ances:
-	SHELL TYPE : Square Flange Receptacle										Delivere	d W/O Co	ntacts	NA				
	CONTACT TYPE : Standard Crimp Contact										C	DRIENTATI	ON : E	SOURI	ΔΠ	WWW	SOUR	
	SHELL SIZE : 25									CONTACT	TYPE : PI	IN(500 Ma	atings)	5001				
	PLATING : Z = Black Zinc Nickel									С	ONTACT	LAYOUT :	25-29	FORMAT			SOU	RIAU
														A3			8D0)25Z2
	Н	G					F			Е		\mathbf{N}		D		С		
												W						

	Φ		А					
					4			
AS EXA	AMPLE				3			
s whic er of t	non-conformit ch does not co che Parties or b on, technical n	mply with by a third par						
FR	29PEL	Not Listed			2			
		CUSTOME	R DRAWING	MOD N°				
um Receptacle 8D series								
ar :	NPRDS / PROJECT 859							
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	DRG N° 9PEL-C			SHEET 1/2				
	B		А		1			

