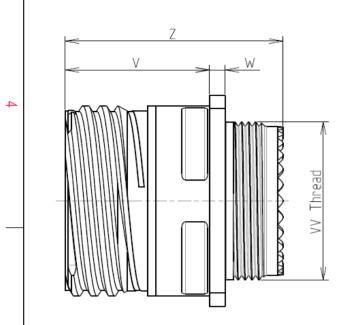
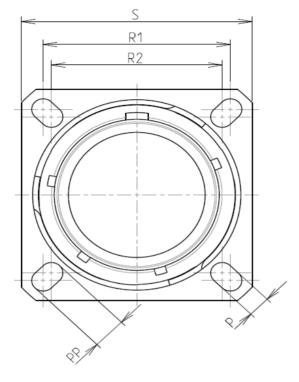
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Keying Shown as example

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CHARACTERISTICS

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-Mass

BASIC SERIES:

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

-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-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			

: 48.51 g ± 10%

8D 0

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		

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nal		LAY	YOUT SHOWN AS EXA	MPLE			3
2 2 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5						2	
PN: 8D025W61AA						_	
	Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series				MOD N°		
	SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±		NPRDS / PROJECT 859		1
ORIENTATION : A PIN(500 Matings)	SOURIAU	WWW.SOURIAU.COM This document is the prop SOURIAU it must not be reproduce communicated without per			ed or		
CT LAYOUT : 25-61	FORMAT A3	·	SOURIAU D 8D025W6			SHEET 1/2	
\bigvee	D	С		В	A		

SHELL TYPE : Square Flange Receptacle		NA	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : A	SOURIAU	ww
SHELL SIZE : 25	CONTACT TYPE : PIN(500 Matings)	JUUNAU	
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 25-61	FORMAT	1
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- 25 W 61 A A

