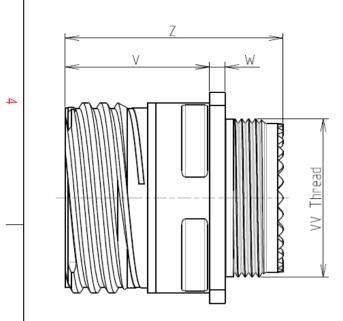
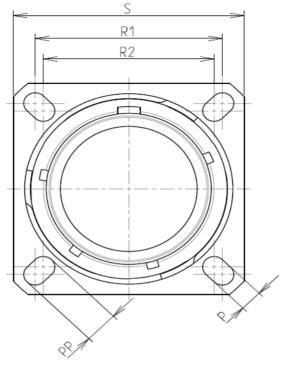
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Black Zinc Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	-65℃ to +175℃		
	-Salt Spray	: 500 hours		

: 82.04 g ± 10%

8D 0

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В

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D

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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					Contraction of the second seco		4
			LAY	OUT SHOWN AS EXA	AMPLE		3
Connector dimension Dim Nominal P 3.91±0.2		[
PP 6.15±0.2 R1 38.1 R2 34.93 S 46±0.3	-		due to a use the Specifications	of the Products which issued by either of t	non-conformity or da ch does not comply w he Parties or by a thir on, technical notice.)	ith d party	
V 20.07+0/-1.25 W 2.1/3.2 Z 31.5 Max				Country FR	Jurisdiction &		2
HREAD M37x1-6g]		F	PN: 8D025Z			
		A 10-10-20	016 First Release				
]	ISS DATE Designed By:	E Latest modificatio Date:	on - by	CUST	OMER DRAWING	MOD N°
		TITLE		Aluminium	Receptacle 8D	series	
		SCALE NA		General linear Tolerances: ±	NF	PRDS / PROJECT 859	
ORIEI CONTACT TYPE : SOCKET(5		SOURIA	U WWW	.SOURIAU.CC	M	his document is the prop SOURIAU it must not be reproduc ommunicated without per	ed or
CONTACT LAY	OUT : 25-35	FORMAT A3	1	SOURIAU 8D025Z3			SHEET 1/2
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