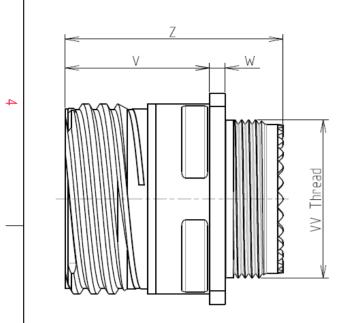
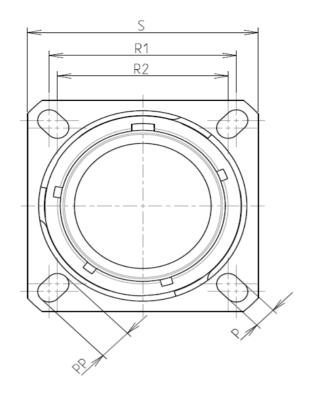
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Keying Shown as example

## CHARACTERISTICS

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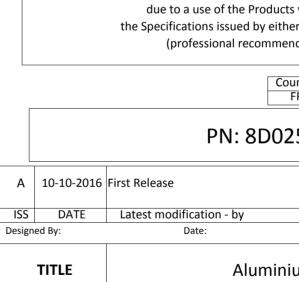
-Mass

-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 with Souriau	contacts and Accessories
-Temperature Range	<sub>∶</sub> -65°C to +175°C
-Salt Spray	: 500 hours

: 51.42 g ± 10%

CONNECTOR	r 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: SHELL TYPE : Square Flange I	8D 0 Receptacle	-	25	Z	29	Р	c					SCALE NA	-		General linear Tolerances: ±
	CONTACT TYPE : Standard Crimp Contact						ORIENTATION : C			SOURIAU		WWW.SOURIA				
	SHELL SIZE : 25									CONTAG	CT TYPE : PII	N(500 Matings)				
	PLATING : Z = Black Z	inc Nickel									CONTACT	LAYOUT : 25-29				SOURIA
													A3			8D0252
-	Н	G	ì				F			E			D		С	

0		σ		А						
						4				
LAY	OUT SHOWN AS EXA	MPLE				3				
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed										
PN: 8D025Z29PC										
rst Release Latest modificatio	n - by				MOD N°					
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series										
		•								
$\exists \bigoplus \mid$	General linear Tolerances:		NPRDS / P <b>85</b> 9							
±     859       WWW.SOURIAU.COM     This document is the property of SOURIAU it must not be reproduced or communicated without permission										
		SHEET								
8D025Z29PC-C         1/2           C         B         A										
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