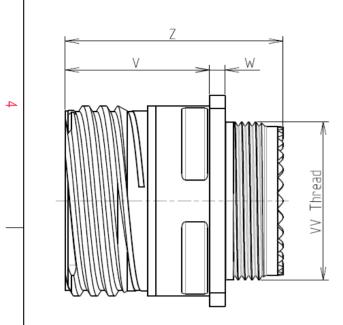
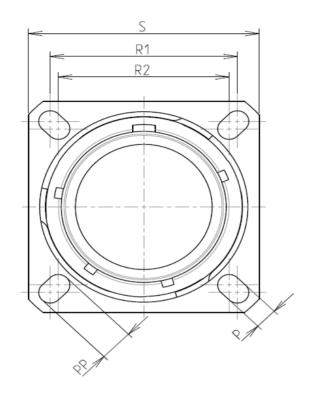
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Keying Shown as example

## CHARACTERISTICS

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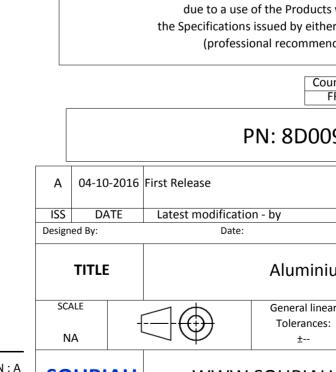
-Mass

-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	-65℃ to +175℃
-Salt Spray	: 500 hours

: 9.15 g ± 10%

Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	5.49±0.2				
R1	18.26				
R2	15.09				
S	23.8±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M12x1-6g				



	BASIC SERIES:	8D 0	-	09	Z	35	Р	А			SCALE		$\neg \phi$	Genera	l linear
-	SHELL TYPE : Square Flange Reco	eptacle									NA	-	$\exists \Phi$	Tolera	
	CONTACT TYPE : Standard Crim	np Contact							(	ORIENTATION : A	SOUR	AU	WWW	.SOUR	IAU.C
	SHELL SIZE : 09								CONTACT TYPE : F	PIN(500 Matings)					
	PLATING : Z = Black Zinc	Nickel							CONTACT	LAYOUT : 09-35	FORMAT			SOUI	riau
											A3				)09Z3
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LAY	POUT 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										
P	N: 8D009Z	35PA								
rst Release Latest modificatio	n - by				MOD N°					
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series										
$] \bigoplus$	General linear Tolerances: ± This dependent of formation to formation the second statement of the secon									
WWW.SOURIAU.COM       This document is the property of         SOURIAU       SOURIAU         it must not be reproduced or       communicated without permission										
SOURIAU DRG N°         SHEET           8D009Z35PA-C         1/2										
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		Contact Layout				Pi	anel Cutou
4	-X	$ \begin{array}{c}  & & & & \\  & & & & \\  & & & & \\  & & & &$			22	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi 1 2 3 4 5 6	+ 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98)					<i>й</i> т_
	(Applicab)           Shell         Arrangement         Numb           size         no.         conta           9         -35         6		]				
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
N					[		Country FR
						PN: 8	D0092
					A 04-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:	
					TITLE	Alu	minium
<b>→</b>					SCALE NA	-[ () Tole	ral linear erances: ±
					SOURIA	U WWW.SOUF	RIAU.C
					FORMAT A3		JRIAU 00923
	Н	G	F	E	D	С	

