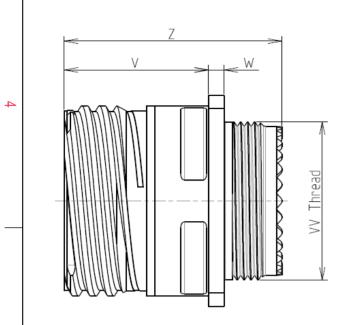
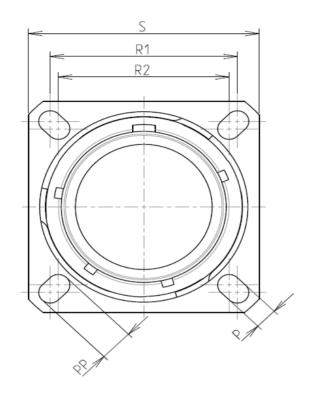
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Keying Shown as example

## CHARACTERISTICS

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

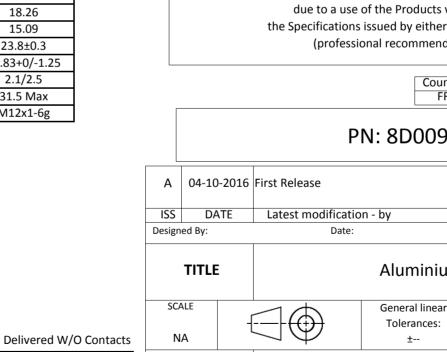
-Shell Material	: Aluminium			
-Shell Plating	: Black Zinc Nickel			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Sou	ouriau contacts			
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

: 9.23 g ± 10%

Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	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

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**ORIENTATION : N** 





CONTACT TYPE : SOCKET(500 Matings) SOURIA FORMAT CONTACT LAYOUT : 09-35 A3 8D009Z С D

CONTACT TYPE	: Standard Crimp Contact
SHELL SIZE : 09	

BASIC SERIES:

-Mass

PLATING : Z = Black Zinc Nickel

SHELL TYPE : Square Flange Receptacle

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LAYOUT SHOWN AS EXAMPLE							
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: 8D009Z35SNL							
Р	N: 8D00923	55NL					
rst Release							
Latest modification - by MOD N° Date: CUSTOMER DRAWING							
Aluminium Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±		NPRE	DS / PROJECT <b>859</b>		1	
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission							
	DRG N°			SHEET			
С	8D009Z35	B B		A	1/2	J	

		۵	н П	m		0
		Contact Layout				Panel Cutou
4		$s \bigoplus \phi^{1}$ $s \bigoplus \phi^{2}$ $s \bigoplus$			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont posit II 1 2 3 3 4 4 5 5 6 (Applicab	Contact location     X-axis   Y-axis     (mm)   (mm)     +.045 (1.14)   +.078 (1.98)     +.078 (1.98)  045 (1.14)     +.078 (1.98)  045 (1.14)    078 (1.98)  045 (1.14)    045 (1.14)   +.078 (1.98)			1 22	
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location				Dim
ယ						ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
2						PN: 8D009Z
					A 04-10-	2016 First Release
	-				ISS DA <sup>*</sup> Designed By:	TE Latest modification - by Date:
					SCALE	
<u> </u>					NA	General linear Tolerances: ±
					SOURI	
					FORMAT A3	SOURIAU 8D009Z3
	Н	G	F	E	D	C

