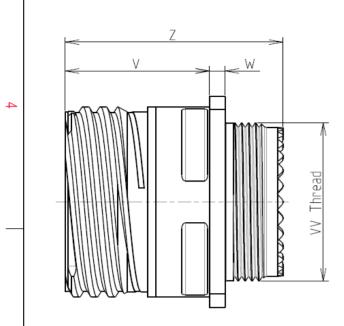
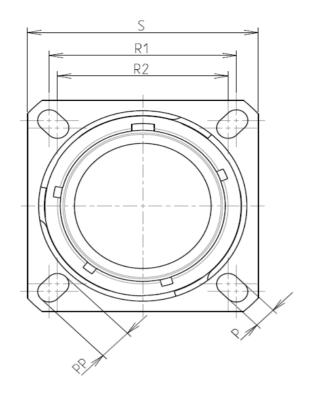
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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Dim

CHARACTERISTICS

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

	-Shell Material	: Aluminium						Р	3.25±0.2				
	-Shell Plating	: Nickel						PP R1	4.93±0.2 20.62				
	-							R1 R2	18.26				
	-Insulator	: Thermoplastic						S	26.2±0.3				
	-Contacts	: Copper Alloy						V	20.83+0/-1.25				
	-Seals & Grommet	: Silicon Elastomer						W	2.1/2.5				
\sim	-Contact Plating	: Gold over copper Alloy 0.8µ	ເm minimum					Z	31.5 Max				
	-Durability	: 500 Mating cycles						VV THREAD	M15x1-6g				
	-Delivered without So	uriau contacts											
	-Temperature Range	: -65°C to +200°C									A	14-10	0-2
	-Salt Spray	: 48 hours											
	-Mass	: 13.29 g ± 10%									ISS	D	ATE
											Design	ed By:	
												TITLI	E
	BASIC SERIES:	8D 0	- 11	F	04	s	А	L			SCA	ALE .	
→	SHELL TYPE : Square	Flange Receptacle							Delivered W/	O Contacts	N	A	
	CONTACT TYPE : Sta	ndard Crimp Contact							ORIEN	TATION : A	so	UR	Δ
	SHELL SIZE : 11							CONT	ACT TYPE : SOCKET(50	0 Matings)		UN	
	PLATING : F =	Nickel							CONTACT LAYO	OUT : 11-04	FOR	MAT	
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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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not be liable for any r of the Products whic issued by either of t onal recommendatio Country FR N: 8D011FC	h does not co he Parties or I n, technical n Jurisc	mply with by a third party	List	2		
n - by	1		MOD N	°		
CUSTOMER DRAWING Aluminium Receptacle 8D series General linear Tolerances: 859						
± This document is the property of SOURIAU.COM it must not be reproduced or communicated without permission						
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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		on X-axis Y-axis (mm) (mm) +.065 (1.65) +.065 (1.65) +.065 (1.65)065 (1.65) 065 (1.65)065 (1.65) 065 (1.65) +.065 (1.65)			¥ ~	ØT
ယ						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
61						Countr FR
					A 14-10-20 ISS DATE	PN: 8D011F
					Designed By:	Date: Aluminium
<u> </u>					SCALE NA SOURIAI	General linear Tolerances: ±
				_	FORMAT A3	SOURIAU 8D011F0
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