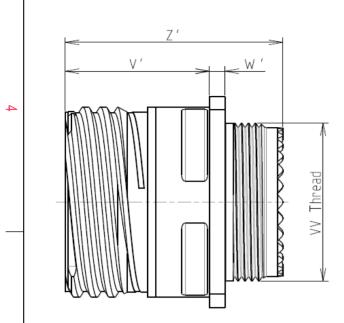
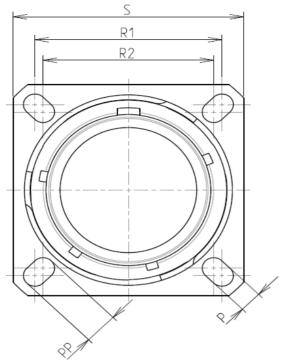
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Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 2000 hours				
	-Mass	: 13.4 g ± 10%				

8D 0

G

11

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М

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B D

Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	4.93±0.2				
R1	20.62				
R2	18.26				
S	26.2±0.3				
V'	19.5+1.4/-0				
W'	2.1/3.65				
Ζ'	32 Max				
VV THREAD	M15x1-6g				

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ple Connector of im P P P P R1 R2 S V' V' V' V' V' V' V' V' V' V' V' V' N' Z' HREAD	dimension Nominal 3.25±0.2 4.93±0.2 20.62 18.26 26.2±0.3 19.5+1.4/-0 2.1/3.65 32 Max M15x1-6g				due to a us the Specification (profes	I not be liable for ar te of the Products w ns issued by either of sional recommenda Count FR	hich does not co of the Parties or I tion, technical n ry Jurisc	omply with by a third party	t	2
						PN: 8D0111	VI05BD			
				0-2016 F	First Release Latest modificat Date			CUSTOMER DRAV	MOD N°	
				TITLE Composite Receptacle 8D series					WING	
			SCALE NA	-	$\bigcirc$	General linear Tolerances: ±		NPRDS / PROJE <b>859</b>		1
ORIENTATION : D CONTACT TYPE : SOCKET(500 Matings)		SOUR	IAU	J WWW.SOURIAU.COM it must not be reproduced o communicated without permiss			IRIAU reproduced or			
	CONTACT LAY	OUT : 11-05	format A3		SOURIAU DRG N° 8D011M05BD-C			SHEET 1/2		
	E		D		С		В		А	

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		Contact Layout				Panel Cutou
4	×.	$ \overset{E}{\bigoplus} \overset{\bigoplus}{\underset{c}{\bigoplus}} \overset{A}{\underset{c}{\bigoplus}} , + \mathbf{x} $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positic ID A B C C D E Shell Arrangement Numb	X-axis     Y-axis (mm)       +065 (1.65)     +056 (1.42)       +.113 (2.87)    065 (1.65)       +.000 (0.00)    130 (3.30)      113 (2.87)    065 (1.65)      065 (1.65)     +.056 (1.42)	1		1 2 2	
ى ى	size no. conta 11 -5 5					Dim ØA ØAA R1 ØT
	-					
	-					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						
					A 07-10-2	PN: 8D011N
					ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Composite
<b>→</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011M
	Н	G	F	E	D	С

