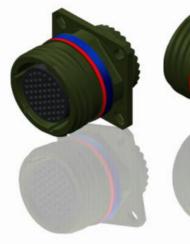
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

Ì	-Shell Material	: Aluminium			
	-Shell Plating	: Olive drab Cadmium			
	-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 Souriau contacts				
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			

: 12.32 g ± 10%

8D 0

G

11

W

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S

F

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

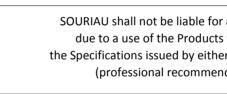
Delivered W/O Contacts

CONTACT LAYOUT : 11-99

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : C





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AS EXA	AMPLE				3
any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)					
W99SCL					
				MOD N°	
		CUSTOME	R DRAWING		
um Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	J DRG N° SHEET /99SCL-C 1/2				
109	B		A	-, -	J

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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positi ID A B C C D E F G Shell Arrangement Numb size no. conta	(Insert arrangement 11-99) act on Location X-axis (mm) Y-axis (mm) +.055 (1.55) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 006 (0.00) +.000 (0.00) 065 (1.65) er of Size Service Contact Supersedes			£γ −	ØT ØA
ω	size no. conta 11 -99 7					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
22						(professional recommendat
					A 08-10-20	PN: 8D011W
					ISS DATE Designed By: TITLE	Latest modification - by Date: Aluminium
-					SCALE NA	General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU.C SOURIAU 8D011W9
	Н	G	F	E	D	C C

