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LAYOUT SHOWN AS

Keying Shown as example

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 : J = Olive drab Cadmium

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

ł	-Shell Material	: Composite			
	-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 with Souriau contacts and Accessories				
	-Temperature Range	-65℃ to +175℃			
	-Salt Spray	: 2000 hours			

: 13.6 g ± 10%

8D 0

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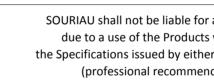
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
VV THREAD	M15x1-6g		

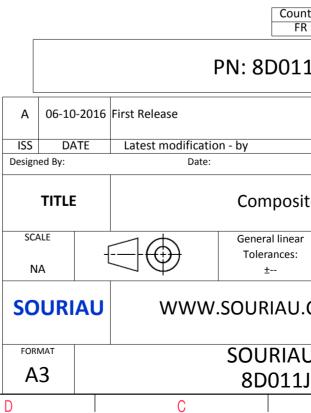
ORIENTATION : E

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3	
whic er of t idatio	non-conformit th does not co he Parties or b on, technical n	mply with by a third part				
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		CUSTOME	R DRAWING	MOD N°		
site Receptacle 8D series						
ar	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° 5SE-C			SHEET 1/2		
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		Contact Layout				Panel Cutou
4	-3	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Location Vaxis (mm) Contact position ID (mm) Location Y-axis (mm) contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) 045 (1.14) 10 008 (2.16) +.118 (3.00) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00)			لي لا	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes natacts contacts rating location 13 22D M All MS27526-35				\Ø <u>A</u> _
ω						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
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						PN: 8D011.
					ISS DAT	
					Designed By: TITLE	Date: Composite
_					SCALE NA	General linear Tolerances:
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					FORMAT A3	SOURIAU 8D011J3
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