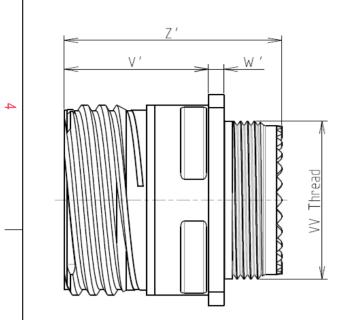
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-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 μm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65℃ to +175℃			
-Salt Spray	: 2000 hours			

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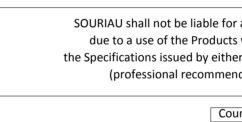
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	26.97
R2	24.61
S	33.3±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M25x1-6g

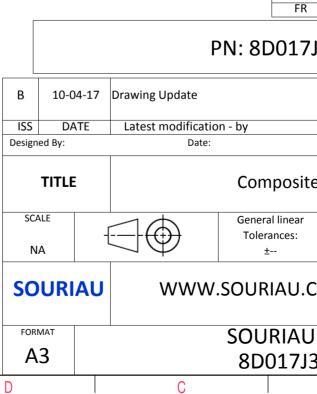
ORIENTATION : A

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 17-35





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	CUSTONAL		MOD N°	
site Receptac	e Receptacle 8D series			
ar	NPRDS / PROJECT			
		59		1
I.COM	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			
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/J35HA-C B		A	1/2	J
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4	-	Contact Layout			A	Pa	nel Cuto
	2312 (7.92) 3312 (7.92) 4242 (6.15) 5234 (5.94) 6234 (5.94)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.086 (2.18) 29 .000 (0.00) 094 (2.39) 004 (0.10) 30 .000 (0.00) 184 (4.67) 094 (2.39) 31 .000 (0.00) 274 (0.90) +.221 (5.61) 32 +.089 (2.26) +.316 (8.33) +.131 (3.33) 33 +.078 (1.98) +.221 (5.61)			<u>~</u> –	Max. thickness panel for receptacle: Type	
ω	11 156 (3.96) 12 156 (3.96) 13 156 (3.96) 14 156 (3.96) 15 156 (3.96) 16 156 (3.96) 17 089 (2.26)	-0.49 (124) 35 +078 (1.98) +041 (1.04) -139 (3.53) 36 +078 (1.98) -049 (1.24) -229 (5.82) 37 +078 (1.98) -139 (3.53) ±279 (7.09) 38 +078 (1.98) -229 (5.82) ±176 (4.47) 39 +078 (1.98) -229 (5.82) ±176 (4.47) 39 +078 (1.98) -229 (5.82) ±078 (1.98) -319 (8.10) +018 (1.98) -229 (5.82) ±086 (2.18) 40 +172 (4.37) +279 (7.09) ±086 (2.18) 40 +172 (4.37) +279 (7.09) ±086 (2.18) 40 +176 (4.47) +279 (7.09) ±096 (2.18) 40 +176 (3.96) +0.98 (2.18) ±094 (2.39) 42 +156 (3.96) +0.98 (2.18) ±18 (4.67) 43 +156 (3.96) -0.94 (0.10) ±27 (5.61) 46 +156 (3.96) -274 (6.96) Contacts (Inset arrangement 17.35) - - n Location Location -				Dim ØA ØAA R1 ØT	
	position X-axis ID (mm) 19 078 (1.98) 20 078 (1.98) 21 078 (1.98) 22 078 (1.98) 23 078 (1.98) 24 078 (1.98) 25 .000 (0.00) 26 .000 (0.00) 27 .000 (0.00) 28 .000 (0.00) 28 .000 (0.00)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) + 131 (333) 47 + 242 (6 15) + 221 (5 61) + 041 (104) 48 + 234 (5 94) + 131 (3 33) - 049 (124) 49 + 224 (5 94) + 041 (104) - 139 (3 53) 50 + 234 (5 94) - 049 (1.24) - 229 (5 82) 51 + 224 (5 94) - 139 (3 53) - 319 (8 10) 52 + 234 (5 94) - 139 (3 53) - 319 (8 10) 52 + 234 (5 94) - 139 (3 53) - 319 (8 10) 52 + 234 (5 94) - 129 (5 82) - 319 (8 10) 52 + 234 (5 94) - 129 (5 82) - 319 (8 10) 52 + 234 (5 94) - 129 (5 82) - 312 (7 92) - 004 (0 10) + 176 (4 47) 54 + 312 (7 92) - 004 (2 10) - 004 (0, 10)	s			SOURIAU shall not be liak due to a use of the Pro the Specifications issued by (professional record	oducts wł y either o
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