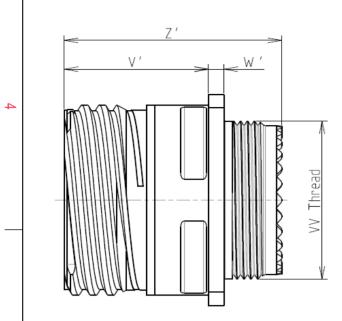
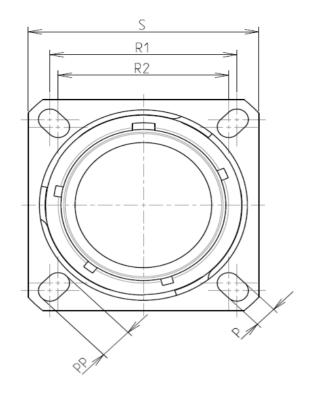
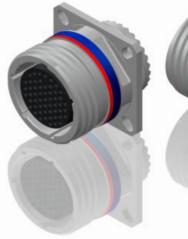
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 17

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				
-Contact Plating	: Gold over copper Alloy 0.8 μm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +200°C				

: 2000 hours

8D 0

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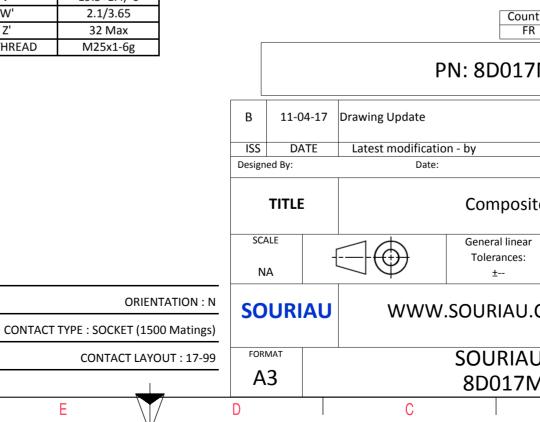
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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	26.97
R2	24.61
S	33.3±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
/V THREAD	M25x1-6g

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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r any non-conformit s which does not co er of the Parties or b ndation, technical n	mply with by a third par	ty			
untry Jurisc	y Jurisdiction & Control List Not Listed				
7M99JN					
	CUSTOME		MOD N°		
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ar	NPRDS / PROJECT				
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J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
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		Contact Layout					Panel Cutou
4	-X	$ \begin{array}{c} +Y \\ & \varphi \\$			α. α	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +.131 (3.33) C +.239 (6.07) E +.305 (7.75) E +.319 (8.10) F +.278 (7.06) G +.189 (4.80) H +.067 (1.70) J067 (1.70) K189 (4.80) L278 (7.06)	Contacts Contact position ID Y-axis Y-axis Y-axis (mm) position ID X-axis Y-axis y-axis Y-axis Y-axis (mm) mmin (mm) (mm) +.321 (8.15) N 305 (7.75) +.099 (2.51) 239 (7.44) P 239 (6.07) +.214 (5.44) 214 (5.44) R 131 (3.33) +.239 (7.44) 004 (0.86) T +.070 (1.78) +.177 (4.50) 034 (0.86) T +.070 (1.78) +.177 (4.50) 161 (4.09) U +.175 (4.45) +.094 (2.29) 280 (6.60) V +.150 (3.81) 075 (1.91) 314 (7.98) W +.000 (0.00) 161 (4.09) 314 (7.98) X 155 (3.81) 075 (1.91) 280 (6.60) Y 175 (4.45) +.094 (2.39) 161 (4.09) Z +.000 (0.00) +.025 (0.64) 034 (0.86) S 155 (3.81) 07			<u>v</u>	Max. thickness panel for receptacle:	Type 0: front mou
ى	Shell size Arrangement Nu		_			Dir Ø/ ØA R1 Ø	A AA 1
	L						
						SOURIAU shall not be due to a use of the the Specifications issued (professional re	e Products wh d by either o
N						PN: 8	Countr FR 8D0171
					B 11-04- ISS DATE Designed By:		
					SCALE	Ge	omposite
<u> </u>					SOURIA		±
					FORMAT A3)URIAU D017M
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