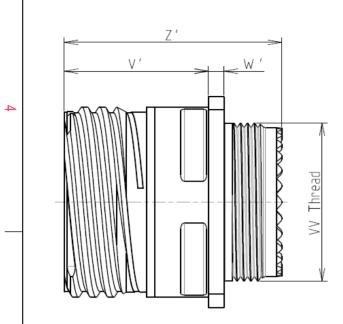
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LAYOUT SHOWN AS

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CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 09

PLATING : M = Nickel

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	-Shell Material : Composite					
	-Shell Plating	: Nickel	PP R1			
	-Insulator	: Thermoplastic	R2			
	-Contacts	: Copper Alloy	S			
	-Seals & Grommet	V' W'				
\sim	-Contact Plating	ontact 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	: 9.4 g ± 10%				
	BASIC SERIES:	8D 0 - 09 M 35 S B				
→	SHELL TYPE : Square	Flange Receptacle				

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Dim P	Nominal 3.25±0.2
	3.25±0.2
1	
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
۷'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M12x1-6g

ORIENTATION : B

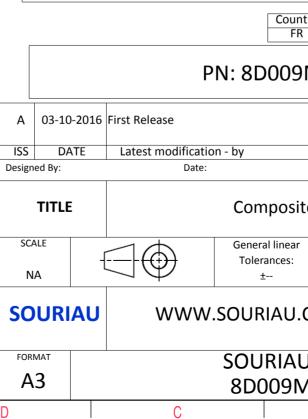
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CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET(500 Matings)

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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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		CUSTOMER		MOD N°	<u> </u>
site Receptacle 8D series					
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	DRG N° 55B-C			SHEET	
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		Contact Layout				Panel C	Cutout
4		$s \bigoplus \phi^{1}$ $s \bigoplus \phi^{2}$ $s \bigoplus$			Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit II 1 2 3 3 4 4 5 5 6 (Applicab	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.078 (1.98) 045 (1.14) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)			₩ 22		ž
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_					SCALE NA	General line Tolerances ±	
					SOURIA	WWW.SOURIAL	J.C
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