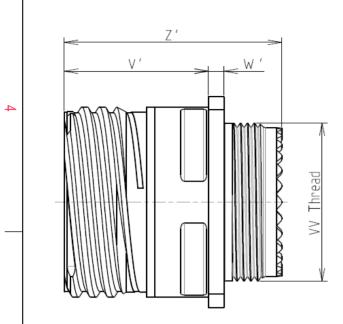
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LAYOUT SHOWN AS

Keying Shown as example

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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				
<b>→</b>	SHELL TYPE : Square	Flange Receptacle				

G

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

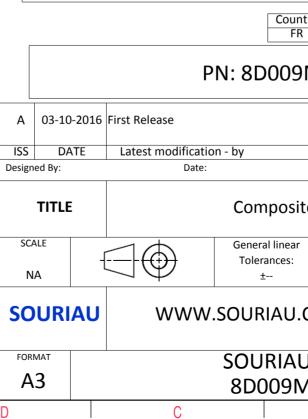
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CONTACT LAYOUT : 09-35

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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.cc		it must	ument is the prop SOURIAU not be reproduc cated without pe	ed or	1
	DRG N° 55B-C			SHEET	
	B		A	,	J

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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
	Shell Arrangement Numb size no. contr 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location				Dim	
ယ						ØA ØAA R1 ØT	
						SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	ts whi ner of
23						PN: 8D00	FR
					A 03-10-2	016 First Release	
					ISS DAT Designed By:	E Latest modification - by Date:	
					TITLE	Сотро	
<b>_</b>					SCALE NA	General line Tolerances ±	
					SOURIA	WWW.SOURIAL	J.C
					FORMAT A3	SOURIA 8D009	
	Н	G	F	E	D	C	

