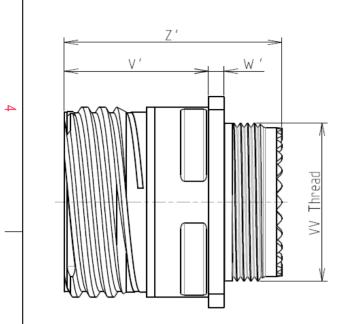
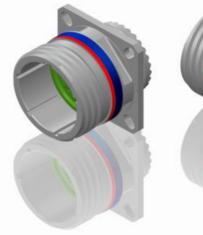
т	۵	п –	т	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

-		
	-Shell Material	: Composite
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	: -65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 7.8 g ± 10%

8D 0

G

09

Μ

35

Ρ

F

Ν

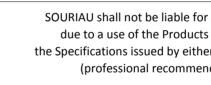
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
/V THREAD	M12x1-6g		

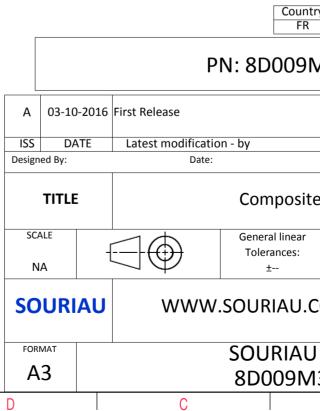
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-35





	Φ		А			
					4	
					3	
which er of the	on-conformit does not cou e Parties or b , technical no	mply with by a third par	ty			
untry FR	Jurisdiction & Control List Not Listed					
9M3	M35PN					
				MOD N°		
		CUSTOME	R DRAWING			
site R	ite Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	U DRG N° SHEET V35PN-C 1/2					
1113	B		A	, -	J	

		۵	ات	m		0
		Contact Layout				Panel Cutor
4		$s \bigoplus \bigoplus^{1}$ $s \bigoplus \bigoplus^{1}$ $s \bigoplus \bigoplus^{2}$ $s \bigoplus \bigoplus^{2}$ $s \bigoplus \bigoplus^{2}$ $s \bigoplus \bigoplus^{2}$ Contacts			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com posit ID 1 2 3 3 4 4 5 6 6 (Applicab	+ 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98)			1 22	
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location]			Dim
ယ						ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
23						PN: 8D009N
					A 03-10-	2016 First Release
					ISS DAT Designed By:	E Latest modification - by Date:
					SCALE	Composite General linear
<u> </u>					NA	Tolerances:
					SOURI	WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D009M
	Н	G	F	E	D	C

