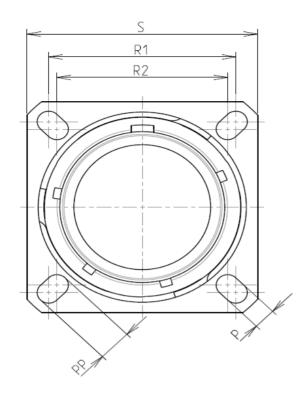
т	۵	п	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite			
-Shell Plating	: Without Plating			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 7.8 g ± 10%

8D 0

G

09

Х

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	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

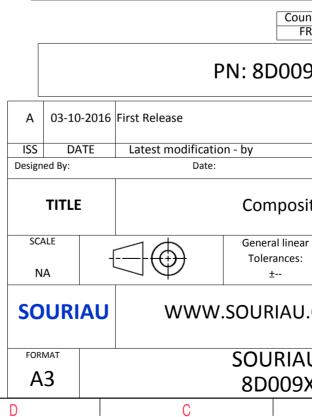
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-35

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



	Φ		A		
					4
					3
	AMPLE				
s whic er of t	non-conformit ch does not co he Parties or t on, technical n	mply with by a third part	У		
untry FR	Jurisd	liction & Cont Not Listed	rol List		2
9X3	X35PN				
				MOD N°	
		CUSTOME	R DRAWING		
site	e Receptacle 8D series				
ar :	NPRDS / PROJECT				
	859 This document is the property of				
J.CC	.COM SOURIAU it must not be reproduced or communicated without permission				
	DRG N°	I		SHEET	
X3.	5PN-C	I		1/2	J
	В		А		

	<u> </u>	۵	ال	m	D	0	
		Contact Layout				Pi	anel Cutou
4	-×_	$5 \oplus 0^{2}$ $4 \oplus 0^{2}$ $1 \to 1^{2}$ $1 \to 1^{2}$ $1 \to 1^{2}$ $1 \to 1^{2}$ $1 \to 1^{2}$ $1 \to 1^{2}$ (Insert arrangement 9-35)			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi 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) + 0.00 (0.00) + 0.00 (0.00)			ح		<u>ðī</u>
	Shell Arrangement Numbridge 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 lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
N							Country FR
						PN: 81	D009X
					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Cor	nposite
_ _					SCALE NA	-{	eral linear erances: ±
					SOURIAI	U WWW.SOUF	RIAU.C
				_	FORMAT A3		JRIAU 009X3
	H	G	F	E	D	С	

