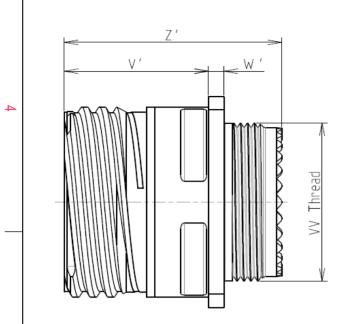
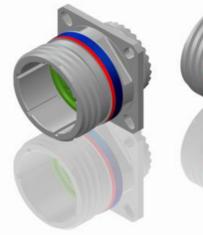
т	۵ D	п	m	0







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 Souriau 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

В

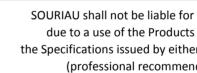
Dim	Nominal
Р	3.25±0.2
РР	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M12x1-6g

ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-35



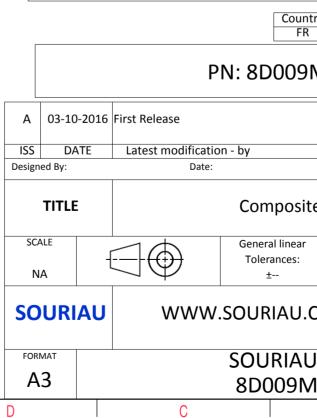


Image: Right of Receptacle 8D series						
ary non-conformity or damage which does not comply with roof the Parties or by a third party dation, technical notice.) 3 intry Jurisdiction & Control List 2 DM35PB MOD N° 2 ite Receptacle 8D series MOD N° 1 ite Receptacle 8D series MOD N° 1 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission 1 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission 1		Φ		А		
ary non-conformity or damage which does not comply with roof the Parties or by a third party dation, technical notice.) 3 intry Jurisdiction & Control List 2 DM35PB MOD N° 2 ite Receptacle 8D series MOD N° 1 ite Receptacle 8D series MOD N° 1 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission 1 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission 1						
ary non-conformity or damage which does not comply with roof the Parties or by a third party dation, technical notice.) 3 intry Jurisdiction & Control List 2 DM35PB MOD N° 2 ite Receptacle 8D series MOD N° 1 ite Receptacle 8D series MOD N° 1 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission 1 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission 1						
any non-conformity or damage which does not comply with prof the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed OM35PB CUSTOMER DRAWING ite Receptacle 8D series r NPRDS / PROJECT 859 COM COM This document is the property of SOURIAU it must not be reproduced or communicated without permission AU DRG N° SHEET 1/2						4
any non-conformity or damage which does not comply with prof the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed OM35PB CUSTOMER DRAWING ite Receptacle 8D series r NPRDS / PROJECT 859 COM COM This document is the property of SOURIAU it must not be reproduced or communicated without permission AU DRG N° SHEET 1/2						
which does not comply with of the Parties or by a third party dation, technical notice.) antry Jurisdiction & Control List R Not Listed OM35PB MOD N° CUSTOMER DRAWING ite Receptacle 8D series Mod N° Sour NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission AL DRG N° SHEET 1/2	AS EXA	MPLE				3
which does not comply with of the Parties or by a third party dation, technical notice.) antry Jurisdiction & Control List R Not Listed OM35PB MOD N° CUSTOMER DRAWING ite Receptacle 8D series Mod N° Sour NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission AL DRG N° SHEET 1/2						
Image: R Not Listed 2 Image: OM35PB MOD N° MOD N° MOD N° CUSTOMER DRAWING Site Receptacle 8D series Image: Operation of the property of SOURIAU it must not be reproduced or communicated without permission Image: Operation of the produced	s whic er of th	h does not co he Parties or b	mply with by a third par	ty		
MOD N° CUSTOMER DRAWING ite Receptacle 8D series Image: Stress st	untry FR	Jurisd		trol List		2
CUSTOMER DRAWING ite Receptacle 8D series ar NPRDS / PROJECT 859 859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission J.COM SHEET 1/2	9M	35PB				
CUSTOMER DRAWING ite Receptacle 8D series ar NPRDS / PROJECT 859 859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission J.COM SHEET 1/2						
ite Receptacle 8D series ir NPRDS / PROJECT 859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission NU DRG N° SHEET 1/2			CUSTOME	R DRAWING	MOD N°	
859 This document is the property of SOURIAU it must not be reproduced or communicated without permission UDRG N° SHEET 1/2	site l	Receptacl				
This document is the property of SOURIAU 1 it must not be reproduced or communicated without permission 1 UDRG N° SHEET M35PB-C 1/2	ar					
SOURIAU it must not be reproduced or communicated without permission U DRG N° M35PB-C SHEET 1/2	-				ortu of	1
M35PB-C 1/2	J.CC	M	it mus	SOURIAU st not be reproduc	ed or	
D I A	IVI3			Λ	1/2	J
		D		A		

	<u> </u>	۵	ات	m	D	0	
		Contact Layout				Pa	anel Cutou
4	-X	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & &$			2 -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi ID 1 2 3 3 4 4 5 6	+ 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)			¥		ŏ <u>т_</u>
	Shell Arrangement Numb size no. conta 9 -35 6	-]			\ØA_	
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of
N							Country FR
					A 03-10-20	PN: 8E	D009N
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE		nposite
<u> </u>					SCALE NA	-[(ral linear trances: ±
					SOURIA	J WWW.SOUF	RIAU.C
					FORMAT A3		JRIAU 009M
	Н	G	F	E	D	С	

