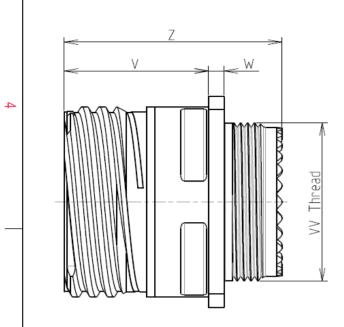
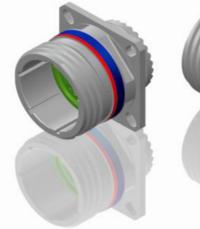
T	Q	П	т	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 \sim

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

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 9.15 g ± 10%

8D 0

G

09

F

35

Ρ

F

В

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

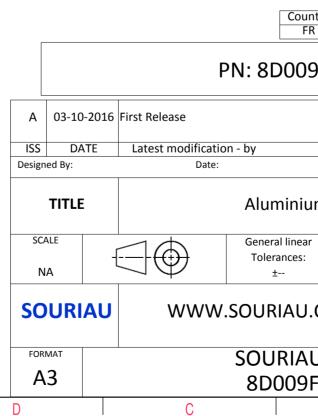
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-35

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



	Φ		A		
					4
AS EXA	AMPLE				3
s whic er of t	non-conformit ch does not co he Parties or t on, technical no Jurisd	mply with by a third par	ty		2
9F3	35PB				
				MOD N°	
		CUSTOME	R DRAWING		
um	um Receptacle 8D series				
ar :	NPRDS / PROJECT 859				
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 5PB-C			SHEET 1/2	
/ J.	B		A		J

		۵	ال (m	D	0	
		Contact Layout				Panel C	Cutout
4		$s \bigoplus \phi^{1}$ $s \bigoplus \phi^{2}$ $s \bigoplus$			ň	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit IL 1 2 3 3 4 5 6 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)			R1 R1	ØI ØI	2
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location				Dim	<u> </u>
သ						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
S						PN: 8D00	FR 09F
					A 03-10-2	016 First Release	
					ISS DAT Designed By:	E Latest modification - by Date:	
					TITLE	Alumin	
<u> </u>					SCALE NA	General line Tolerances	
					SOURIA	WWW.SOURIAU	J.C
				_	FORMAT A3	SOURI/ 8D009	
	Н	G	F	E	D	C	

