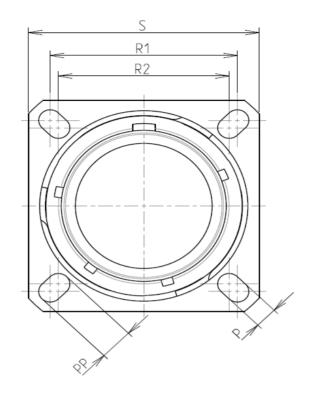
т	۵ D	н т		0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ω

 \sim

Н

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

-Shell Material	: Aluminium
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered without Sou	riau contacts
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 500 hours

CONNECTO	r 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		

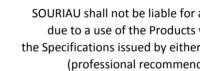
Delivered W/O Contacts

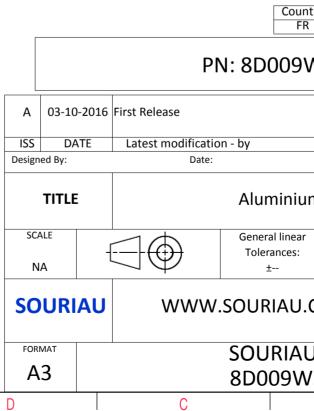
CONTACT LAYOUT : 09-35

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : A





remperature nange	: 05 010 175 0								
-Salt Spray	: 500 hours								
-Mass	: 8.73 g ± 10%								
BASIC SERIES:	8D 0	-	09	W	35	Р	А	L	
SHELL TYPE : Square I	Flange Receptacle								
CONTACT TYPE : Sta	ndard Crimp Contact								
SHELL SIZE : 09			-						
PLATING : W =	Olive drab Cadmium								

F

G

Φ					
			4		
S EXAMPLE			3		
any non-conformit which does not co or of the Parties or b dation, technical n intry Jurisc R	mply with by a third party		2		
	CUSTOMER DRAWING	MOD N°			
um Receptacle 8D series					
ir	NPRDS / PROJECT 859		1		
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° SHEET					
W35PAL-C	A	1/2			
5					

		۵	н П	m		0
		Contact Layout				Panel Cutou
4	×.	$5 \oplus 0^{7}$ $6 \oplus 0^{2}$ $4 \oplus$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0)
	Cont positi ID 1 2 3 4 4 5 5 6 (Applicab) Sheli Arrangement Numb	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) .045 (1.14) +.000 (0.00) .090 (2.29) 078 (1.98) .045 (1.14) 045 (1.14) +.078 (1.98) 045 (1.14) +.078 (1.98) +.000 (0.00) +.000 (0.00)	1		¥	ØT.
۵	size no. conta 9 -35 6	acts contacts rating location				Dim ØA
						ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
0						PN: 8D009W
					A 03-10-20 ISS DATE	116 First Release
					Designed By:	Date: Aluminium
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D009W3
	Н	G	F	E	D	C

