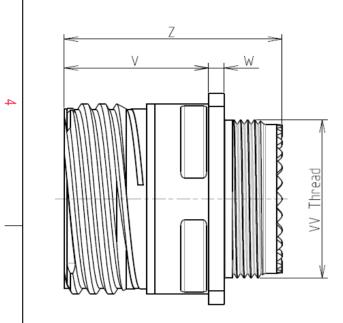
т	۵	н <b>п</b>	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

L

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

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

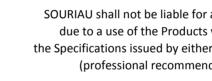
-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered without Souriau contacts					
-Temperature Range	-65℃ to +175℃				
-Salt Spray	: 500 hours				

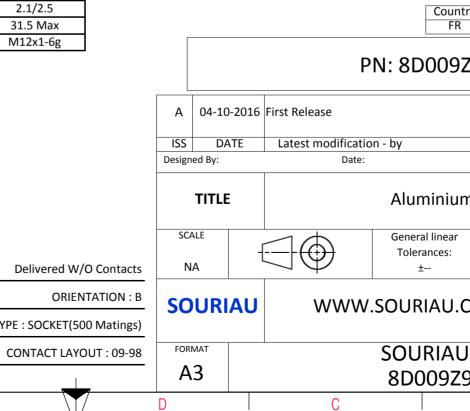
: 9.25 g ± 10%

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			

CONTACT TYPE : SOCKET(500 Matings)

Е





BASIC SERIES:	8D	0	-	09	Z	98	s	В
SHELL TYPE : Square Flange Recept	tacle							
CONTACT TYPE : Standard Crimp	Contact							
SHELL SIZE : 09								
PLATING : Z = Black Zinc Nic	ckel							
н		G					F	

σ		A				
S EXAMPLE				3		
any non-confo which does no of the Parties adation, technic	ot comply wit s or by a thire cal notice.)	th d party				
untry Ju FR	urisdiction & Not Li			2		
9Z98SBL						
			MOD N°			
customer drawing um Receptacle 8D series						
ar	NPI	RDS / PROJECT				
		859		1		
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
Z98SBL-( B		A	1/2			
-						

r	I	۵	гт —	m		0
		Contact Layout				Panel Cutou
4	-X	C A C A C A C A C A C A C A C A				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numbridge Contact Positio	t Contact location X-axis Y-axis (mm) (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) er of Size Service Contact Supersedes acts contacts rating location			¥	ØA ØT
ω						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
N						PN: 8D009Z
					A 04-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
_					SCALE NA	Aluminium General linear Tolerances:
					SOURIA	
				_	FORMAT A3	SOURIAU 8D009Z9
L	Н	G	F	E	D	C

