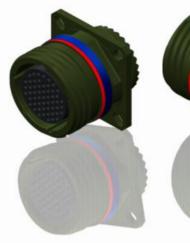
				1	
Ŧ	Q	П	т		0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ω

 \sim

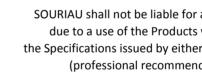
Н

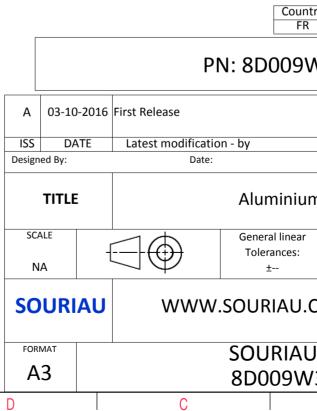
-Standard : Based on MIL-DTL-38999 Series III

ł	-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 Souriau contacts						
	-Temperature Range	: -65℃ to +175℃					
	-Salt Spray	: 500 hours					

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				

Е





-Durability	: 500 Mating cycles	S									•	-
-Delivered without Sou	• •											
-Temperature Range	: -65°C to +175°C											
-Salt Spray	: 500 hours											
-Mass	: 9.23 g ± 10%											
BASIC SERIES:	8D	0	-	09	w	35	S	С	L			
SHELL TYPE : Square Flange Receptacle									Delivered W	/O Contact		
CONTACT TYPE : Standard Crimp Contact										ORIEI	NTATION :	
SHELL SIZE : 09			-						CONTAC	T TYPE : SOCKET(5	00 Matings	
PLATING : W = Olive drab Cadmium								CONTACT LAY	OUT : 09-3			

F

G

Φ		А					
	}			4			
S EXAMPLE				3			
any non-conformit which does not co er of the Parties or b idation, technical no intry Jurisd R W35SCL	mply with by a third part			2			
	CUSTOME	R DRAWING	MOD N°				
um Receptacl	m Receptacle 8D series						
ar	NPRDS / PROJECT 859						
I.COM	This document is the property of						
U DRG N° N35SCL-C	1		SHEET				
B		A	-, -	J			

	<u> </u>	۵	н г	m	D	0	
		Contact Layout				P;	anel Cutou
4	-X	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi 1 2 3 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)					<i>й</i> т_
	(Applicabi Shell Arrangement Numb size no. conta 9 -35 6]				
ယ						Dim 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
2						PN: 8D	Countr FR
					A 03-10-20	016 First Release	
	-				ISS DATE Designed By:		
					TITLE	Alu	minium
_					SCALE NA	-[() Tole	ral linear erances: ±
					SOURIA	U WWW.SOUF	RIAU.C
					FORMAT A3		JRIAU DO9W3
	Н	G	F	E	D	С	

