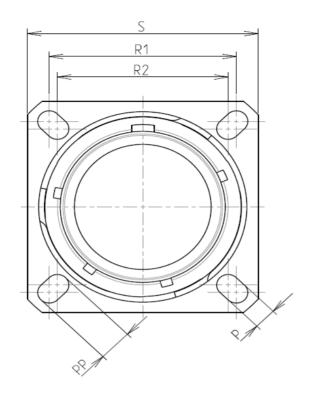
Ξ	വ	н т	m	0







LAYOUT SHOWN AS

Keying Shown as example

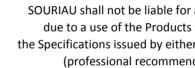
CHARACTERISTICS

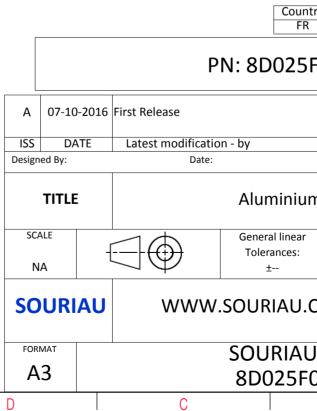
ယ

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

	-Shell Material	: Aluminium				
	-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 without Souriau contacts					
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 48 hours				
_	-Mass	: 61.69 g ± 10%				

Dim	Nominal
Р	3.91±0.2
РР	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g





BASIC SERIES:	8D 0	- 25 F	08 S	AL		
SHELL TYPE : Square Flange Re	eceptacle				D	elivered W/O Contacts
CONTACT TYPE : Standard Cr	imp Contact					ORIENTATION : A
SHELL SIZE : 25					CONTACT TYPE :	SOCKET(500 Matings)
PLATING : F = Nickel					CO	NTACT LAYOUT : 25-08
Н	G		F		Е	

σ		A				
				4		
S EXAMPLE				3		
R	mply with by a third part			2		
5F08SAL						
	CUSTOME		MOD N°			
um Receptac	m Receptacle 8D series					
		59		1		
I.COM	it mus	ument is the prop SOURIAU t not be reproduc icated without per	ed or			
U DRG N° F08SAL-C			SHEET			
FUOSAL-C B		A	_, _	J		

		۵	г П	m	D	0	
		Contact Layout				Ра	nel Cutout
4		$ \begin{array}{c} \bullet \\ \bullet \\$			Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	ž
	Cont positi ID A B C C D E	(mm) (mm) 000 (0.00) 426 (10.82) +.333 (8.46) +266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75)			V	Ø Ø Ø	<u>T_</u>
cى	size mentino. contacts con	333 (8.46) +.266 (6.76)				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts whi / either of
N						PN: 8D	Country FR 0025F
					A 07-10-2 ISS DATI Designed By:	016 First Release Latest modification - by Date:	
4					TITLE SCALE NA		ninium al linear rances: ±
					SOURIA		
		1	1		FORMAT A3	8D0	RIAU 025F0
	Н	G	F F	E	D	С	

