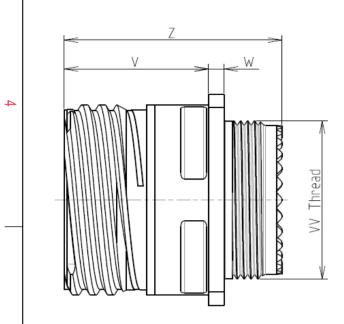
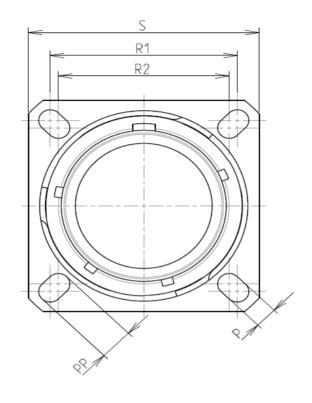
т	ם ا	н п	— <b>п</b>	D	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

-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 0.8 $\mu m$ minimum		
-Durability : 500 Mating cycles		: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	-65°C to +175°C		
	-Salt Spray	: 500 hours		

: 29.69 g ± 10%

8D 0

G

17

Ζ

08

S

F

D L

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

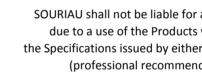
Delivered W/O Contacts

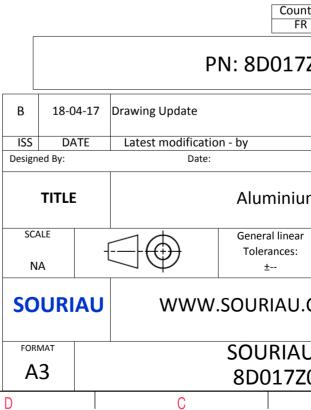
CONTACT LAYOUT : 17-08

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : D





σ		Þ		
				4
S EXAMPLE				3
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)				
Intry Jur R	risdiction & Not Lis	Control List sted		2
7Z08SDL				
			MOD N°	
um Recepta	customer drawing n Receptacle 8D series			
ar	NPRDS / PROJECT			
		859		1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
UDRG N° SHEET				
Z08SDL-C	• 	A	1/2	
_				

		۵	гт –	m		0	
		Contact Layout					Panel Cutor
4	-x (	$ \begin{array}{c}                                     $			Ter -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	Contacts (Insert arrangement 17-8)           Location           X-axis (mm)         Y-axis (mm)           +.000 (0.00)         +.236 (5.99)           +.128 (3.25)         +.086 (2.18)           +.230 (5.84)        078 (1.98)           +.094 (2.39)        216 (5.49)				Max. thickness panel for receptacle: Typ	Ø⊺ pe 0: front mot
ω	size no. cor	094 (2.39)        216 (5.49)          230 (5.84)        078 (1.96)          128 (3.25)         +.086 (2.18)           +.000 (0.00)        052 (1.32)           tiber of size contacts rating location         Supersedes           8         16         II         All         MS20053-8				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts wi by either o
N						PN: 81	Countr FR D0172
_					B 18-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
_					TITLE SCALE NA		eral linear erances: ±
					SOURIA		
					A3		JRIAU 017Z0
	Н	G	F	E	D	С	

