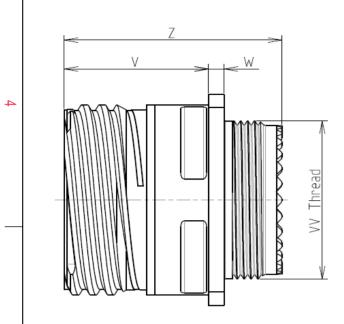
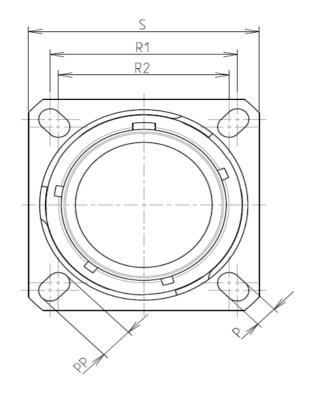
т	ם ا	н п	— п	D	0







LAYOUT SHOWN AS

Keying Shown as example

ΙL

Е

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			
-Delivered without Souriau contacts				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 500 hours			
-	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range			

: 28.43 g ± 10%

8D 0

G

17

Ζ

99

S

F

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		

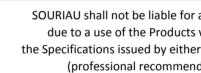
Delivered W/O Contacts

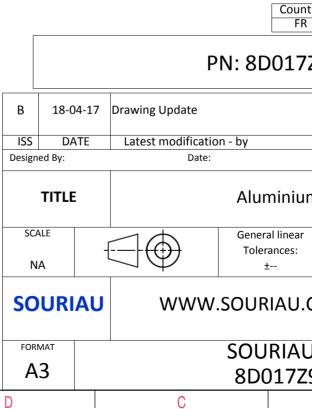
CONTACT LAYOUT : 17-99

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : E





σ		A			
	I I				
	0			4	
16/2	T. V.V.				
	1				
S EXAMPLE				3	
any non-conformi	ty or damage]		
which does not co	mply with				
	of the Parties or by a third party dation, technical notice.)				
untry Juriso	liction & Cont	rol List	J		
FR	Not Listed			2	
7Z99SEL	'Z99SEL				
	CUSTOME	R DRAWING	AOD N°		
um keceptac	n Receptacle 8D series				
ar	NPRDS / PROJECT				
	859 This document is the property of				
J.COM	COUDIAL				
	communicated without permission				
U DRG N°			SHEET 1/2		
Z99SEL-C		A	1/2		
U U	I	17			

		G	п –	m	D	0	
		Contact Layout					Panel Cutou
4	-x	$ \begin{array}{c} +Y \\ & +$			τ. Μ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +131 (3.3) C +239 (6.07) D -305 (7.75) E +319 (8.10) F +278 (7.06) G +189 (4.80) H +067 (1.70) J -067 (1.70) K -189 (4.80) L -278 (7.06)	Contacts Contact position in D Contact position in D Contact location Y-axis Y-axis Y-axis (mm) comm (mm) +321 (8.15) N -305 (7.75) +.099 (2.51) +239 (7.44) P -239 (6.07) +.214 (5.44) +214 (5.44) R 131 (3.33) +.239 (7.44) >2000 (2.51) 0 0.702 (1.70) +.177 (4.50) .0304 (0.86) T +.070 (1.78) +.177 (4.50) .161 (4.09) U +.175 (4.45) +.094 (2.39) 260 (6.60) V +.150 (3.81) 075 (1.91) .314 (7.98) W +.000 (0.00) 161 (4.09) .234 (0.660) Y 175 (4.45) +.094 (2.39) .260 (6.60) Y 175 (4.45) +.094 (2.39) </td <td></td> <td></td> <td><u>v</u></td> <td>Max. thickness panel for receptacle:</td> <td>Type 0: front mou</td>			<u>v</u>	Max. thickness panel for receptacle:	Type 0: front mou
ယ	Shell size Arrangement Nu		_			Dir Ø/ ØA R: Ø	A AA 1
	_						
						SOURIAU shall not be due to a use of the the Specifications issue (professional re	e Products wh d by either o
N						PN: 8	Countr FR 8D0172
					B 18-04- ISS DATE Designed By:		,
					SCALE		luminium eneral linear folerances:
_					SOURIA		±
					FORMAT A3	SC	DURIAU D017Z9
l	H	G	F	E	D	C	

