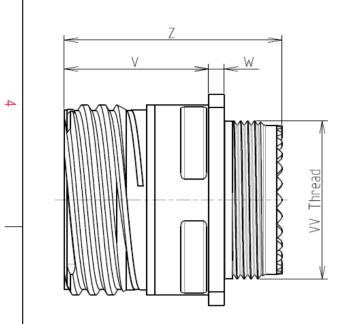
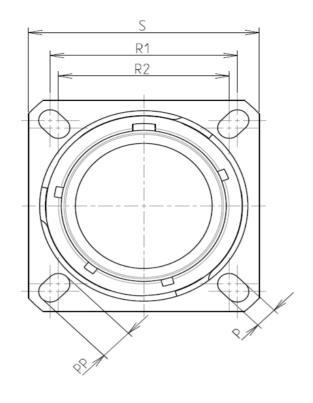
—	Q	П	m	0







LAYOUT SHOWN AS

Keying Shown as example

L

С

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

: Alumi	nium			
: Black	Zinc Nickel			
: Thern	noplastic			
: Coppe	er Alloy			
met : Silicor	n Elastomer			
g : Gold o	over copper Alloy 0.8µm minimum			
: 500 N	lating cycles			
-Delivered without Souriau contacts				
Range _: -65°C	to +175°C			
: 500 h	ours			
	: Black : Therm : Coppe met : Silicor g : Gold o : 500 M nout Souriau cont			

: 24.17 g ± 10%

8D 0

G

17

Ζ

35

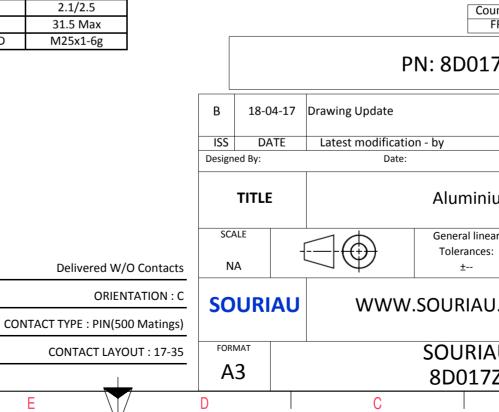
Ρ

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		

Е

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



	σ		Þ		
	_				
		0			4
	60				
7					
	0				
		1			
o					3
AS EXA	AMPLE				
	non-conformit				
	ch does not co he Parties or b		ty		
ndatio	on, technical n	otice.)			
untry	Jurisd	liction & Cont	trol List		
FR		Not Listed			2
7Z3	35PCL				
				MODINA	
		CUSTOME	R DRAWING	MOD N°	
um	Recontac	a 8D cari	95		
uIII	Receptac	15 ON 2611	5		
ar :			PROJECT		
			59	erty of	1
J.CC	COM This document is the property of SOURIAU it must not be reproduced or				
			icated without per		
	DRG N°			SHEET	
Z35	5PCL-C			1/2	J
	В		А		

ſ	т	۵	г	т	U	0	
4	-	Contact Layout			Λ	Rar MOUNTING	anel Cutou
	$\begin{array}{cccc} 2 &312 \left(7.92 \right) \\ 3 &312 \left(7.92 \right) \\ 4 &242 \left(6.15 \right) \\ 5 &234 \left(5.94 \right) \\ 6 &234 \left(5.94 \right) \end{array}$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.086 (218) 29 .000 (0.00) 094 (2.39) 004 (0.10) 30 .000 (0.00) 184 (4.67) 094 (2.39) 31 .000 (0.00) 274 (0.90) +.221 (5.61) 32 +.089 (2.26) +.316 (8.03) +.131 (3.33) 33 +.078 (1.98) +.211 (3.33)			۲ <u>۲</u>	Max. thickness panel for receptacle: Typ	<u>⊅⊺</u> be 0: front mou
ى	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Contacts (Insert arrangement 17-35)				Dim ØA ØAA R1 ØT	
	position ID X-axis (mm) 19 078 (1.98) 20 078 (1.98) 21 078 (1.98) 22 078 (1.98) 23 078 (1.98) 24 078 (1.98) 25 .000 (0.00) 26 .000 (0.00) 27 .000 (0.00) 28 .000 (0.00) Shell Arrangement Nu	Y-axis (mm) Contact position ID Zearis (mm) Y-axis (mm) +131 (3.33) 47 +242 (6.15) +221 (5.61) -049 (1.24) 49 +234 (5.94) +131 (3.33) -049 (1.24) 49 +234 (5.94) +041 (104) -1.39 (3.53) 50 +234 (5.94) +041 (104) -229 (5.82) 51 +234 (5.94) -139 (3.53) -319 (8.10) 52 +234 (5.94) -139 (3.53) -319 (8.10) 52 +234 (5.94) -229 (5.82) +176 (4.47) 54 +312 (7.92) -004 (0.10) +086 (2.18) 55 +312 (7.92) -004 (2.39) -004 (0.10) imber of Size Service Contact Supersede				SOURIAU shall not be lia due to a use of the Pr the Specifications issued b	roducts wh by either of
0	size no. co	ontacts contacts rating location 55 22D M All MS27529-				(professional reco PN: 8E	Countr FR
					B 18-04-1 ISS DATE Designed By: TITLE	Date:	miniun
-					SCALE NA SOURIAI	Gene Tole	ral linear erances: ±
	Н	G	F	E	FORMAT A3 D		JRIAU 017Z3

