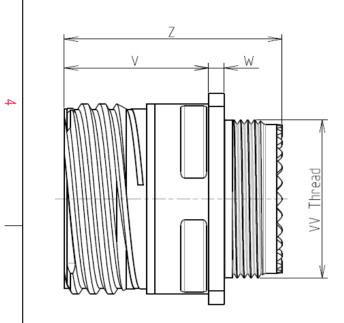
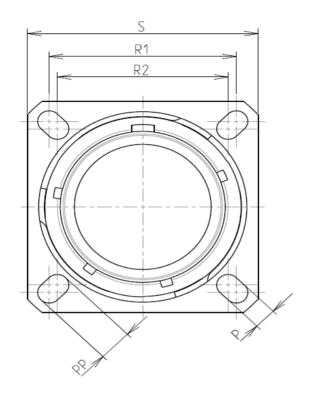
Ŧ	ے ا	п	m	D	O







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 17

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-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 with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			
1					

: 35.93 g ± 10%

8D 0

G

17

W

08

В

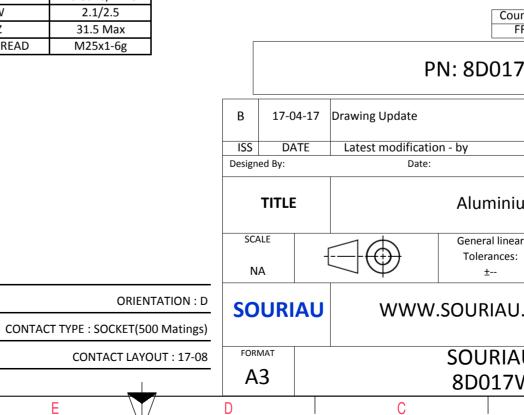
F

D

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 recommend



	Φ		A			
		}			4	
AS EXA	AMPLE				3	
whic er of tl	non-conformit h does not co he Parties or t n, technical n Jurisd	mply with by a third part			2	
7W08BD						
				MOD N°		
		CUSTOME	R DRAWING			
um	m Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.CC	COM This document is the property of SOURIAU it must not be reproduced or					
		communi	icated without per			
	J DRG N° SHEET V08BD-C 1/2					
vvU	B		A	, -	J	

		۵	г	m		0	
		Contact Layout				F	Panel Cutor
4	-х ($ \begin{array}{c} \bullet^{+Y} \\ \oplus^{A} \\ \oplus^{B} \\ \oplus^{\oplus} \\ \oplus^{B} \\ \oplus^{H} \\ \oplus^{C} \\ \bullet^{+X} \\ \oplus^{C} \\ \oplus^{C} \\ \oplus^{C} \\ \bullet^{+X} \\ \oplus^{C} \\ $			Ter -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
_	Conta position A B C D	(mm) (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)			4	Max. thickness panel for receptade: Ty	_Ø⊺ ype 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) + 0.000 (0.00) - 052 (1.32) nber of tatats Size contacts Service rating Contact Superseder 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either o
N						PN: 8	Countr FR D017V
_					B 17-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA	Gene	uminiun Ieral linear Ierances: ±
					SOURIA		
					A3		URIAU 017W
	Н	G	F	E	D	C	

