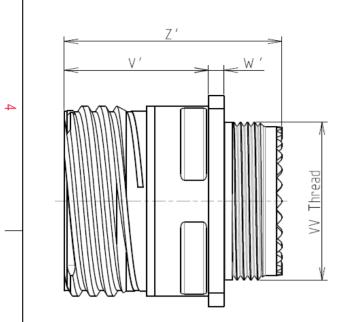
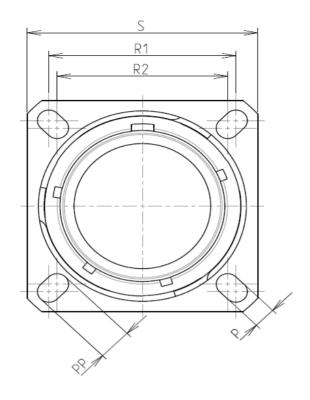
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-Shell Material	: Composite
	-Shell Plating	: Olive drab Cadmium
	-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 with Souria	u contacts and Accessories
	-Temperature Range	65℃ to +175℃
	-Salt Spray	: 2000 hours
1		

: 36.6 g ± 10%

8D 0

G

17

J

35

В

F

D

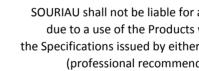
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M25x1-6g		

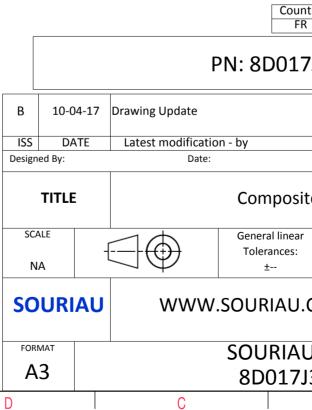
ORIENTATION : D

CONTACT LAYOUT : 17-35

CONTACT TYPE : SOCKET(500 Matings)

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	CORRA					2
S EXAMPLE						3
any non-cor which does of the Part dation, tech	not cor ies or b	mply with y a third p				
Intry R	Jurisdiction & Control List Not Listed					
.7J35B[	)					
					MOD N°	
		CUSTON	IER DRA	WING		
ite Rece	ptacl	e 8D se	ries			
ar	NPRDS / PROJECT 859					
J.COM	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
					SHEET	
2J35BD- B	.ر			A	1/2	J

r	т	G		П	m			0	
4	-	Contact Layout 1 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 +					S	QUARE FLANGE RECEPTACLE (TYPE 0)	nel Cuto
	$\begin{array}{cccc} 2 & -312 \left(7  92\right) \\ 3 & -312 \left(7  92\right) \\ 4 & -242 \left(6  15\right) \\ 5 & -224 \left(5  94\right) \\ 6 & -234 \left(5  94\right) \\ 7 & -224 \left(5  94\right) \end{array}$	Y-axis (mm)  Contact position ID  X-axis (mm)  Y-a    0.986 (2.18)  29  .000 (0.00)  .094   004 (0.10)  30  .000 (0.00) 184   094 (2.38)  31  .000 (0.00) 274    +.221 (5.61)  32  +.089 (2.26)  +.316    +.131 (3.33)  33  +.078 (1.98)  +.2211   049 (1.24)  35  +.078 (1.98)  +.0311	n) (2.39) (4.67) (6.90) (8.03) (5.61) (3.33) (1.04)				2	Max. thickness panel for receptacle: Type	
ω	11  -156 (3.36)    12  -156 (3.96)    13  -156 (3.96)    14  -156 (3.96)    15  -156 (3.96)    16  -156 (3.96)    17  -089 (2.26)    18  -078 (1.98)		3.53) 5.82) 8.10) 7.09) 4.47) 2.18) 0.10) 2.39) 4.67) 6.96)					Dim ØA ØAA R1 ØT	
	20  -078 (1.98)    21  -078 (1.98)    22  -1/78 (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 no.  Nu	number of (mm)  position ID (mm)  number of (mm)  Numbe	1) 5.61) 1.04) 1.24) 5.82) 2.18) 0.10) 2.39)					SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts wł y either o
N		<u>oo   220   m   7m   mo</u> z				L		PN: 81	Countr FR
						B ISS Desig	10-04-17 DATE ned By:		
_							TITLE	Gener Toler	nposite al linear rances: ±
							DURIAU		
							RMAT A3		IRIAU 017J3
L	Н	G		F	E	D		С	
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