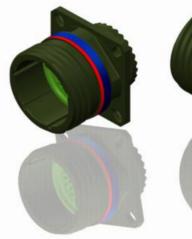
Ŧ	Q	I II	 O	C C







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 25

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium
-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 without Sou	riau contacts
-Temperature Range	: -65℃ to +175℃
-Salt Spray	: 500 hours

: 38.29 g ± 10%

8D 0

G

25

W

20

Ρ

F

B L

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

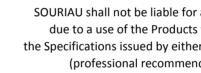
Delivered W/O Contacts

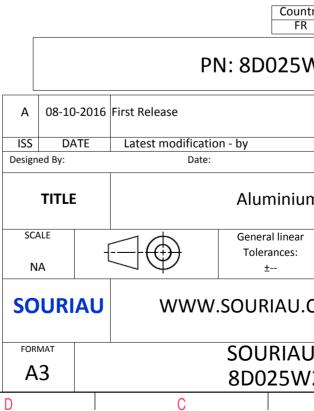
CONTACT LAYOUT : 25-20

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : B





ω			
			4
AS EXAMPLE			3
any non-conform which does not content of the Parties or adation, technical r untry Juris R	omply with by a third party		2
		MOD N°	
	CUSTOMER DRAWING		
um Receptac	le 8D series		1
ar :	NPRDS / PROJECT 859		
I.COM	This document is the proper SOURIAU it must not be reproduced communicated without perm	or	
U DRG N°		SHEET	
N20PBL-C	A	1/2	J
_			

	0		C	т	т		۵	т	
Panel Cutou	ł						Contact Layout		
-	ARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	SOL				- 77			4
\	Dim ØA					$\begin{array}{c} (mm) \\ (4) & +.511 (12.98) \\ (7) & +.270 (6.86) \\ (7) & +.136 (3.45) \\ (43) &183 (4.65) \\ (43) &183 (4.65) \\ (43) &183 (4.65) \\ (7) & +.136 (3.45) \\ (7) & +.270 (6.86) \\ (7) & +.115 (2.92) \\ (5) &061 (1.55) \\ (7.5) &051 (1.55) \\ (7.5) &051 (1.55) \\ ($	Y-axis (mm) Contact position tD X-axis (mm) 4.07 (10.34) S -224 (5.9) +.511 (10.49) T +234 (5.0) +.211 (10.44) U +357 (9.0) +.275 (6.99) V +450 (11.4) +.211 (10.44) U +357 (9.0) +.212 (12.82) w +000 (0.00 060 (1.52) X -450 (11.4) 353 (8.97) Z -233 (6.97) 351 (8.97) 2 +317 (8.00 352 (8.97) 2 +317 (8.00	Contact position ID Locat (mm) A +.000 (0.00) B +.234 (5.64) C +.352 (8.94) D +.466 (11.84) F +.537 (13.64) G +.467 (11.86) H +.200 (5.28) J +.000 (0.00) K 208 (5.28) L 467 (11.86) H 208 (5.28) L 467 (12.61)	
	ØAA R1 ØT					Location Y-axis (mm)) +.099 (2.51))018 (0.46)	Y-axis (mm) Contact position ID X-axis (mm) +.111 (2.82) 5 +.000 (0.00) 275 (6.99) 6 +.141 (3.58) +.411 (10.44) 7 141 (3.58)	P 466 (11.84) R 352 (8.94) Shell Arrange-	
Products wh I by either of commendat	SOURIAU shall not be li due to a use of the F the Specifications issued (professional rec					29 M39029/91-530 11 M39029/75-416 558 M39029/103-559 364 M39029/56-352 363 M39029/56-351	12 CORX W, 5 M39029/102-6 16 C.D.E.F. J.M.N.P. R.T.U.Y. N Z B.G.L.S	25 -20 13	
Countro FR D025W	PN: 8[N
	First Release Latest modification - by Date:	A 08-10-2016 ISS DATE Designed By:							
uminium		TITLE							
t		NA	_						→
URIAU		FORMAT A3	-						
025W2	C SD		D	E	F		G	Н	
			V						

