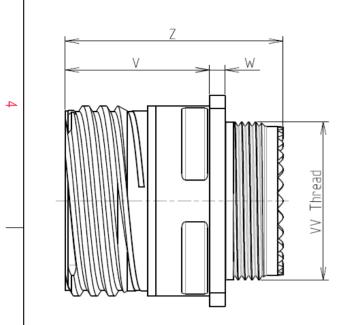
<u> </u>	دی ا	 111	







Keying Shown as example

CHARACTERISTICS

ω

 \sim

-Mass

BASIC SERIES:

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

1	-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 μm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	-65°C to +175°C				
	-Salt Spray	: 500 hours				

: 106.67 g ± 10%

8D 0

25

-

W

08

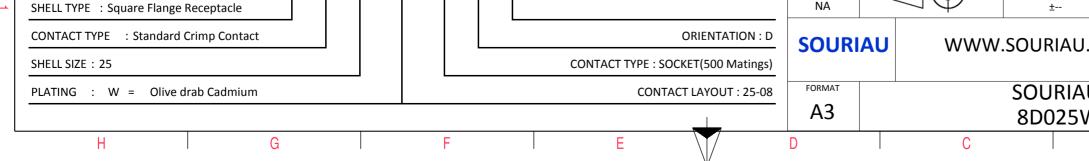
В

D

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			

	0		σ		A		1		
				}			4		
LAYOUT SHOWN AS EXAMPLE									
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)									
CountryJurisdiction & Control ListFRNot Listed							2		
PN: 8D025W08BD									
A 08-10-2016	First Release								
S DATE	Latest modification - by					MOD N°			
igned By:	Date:			CUSTO	MER DRAWING		-		
TITLE		luminium F	Receptacl	e 8D s	eries				
SCALE -{ NA		neral linear olerances: ±		NPR	DS / PROJECT 859				
OURIAU This document is the property of SOURIAU SOURIAU it must not be reproduced or communicated without permission									
						SHEET			
A3	018 C	D025W0	BBD-C		A	1/2]		
1	U	I	U	1	A				

	0		Φ		A		
							4
	LAY	YOUT SHOWN AS EXA	MPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)							
PN: 8D025W08BD							2
A 08-10-2016 ISS DATE Designed By:	S DATE Latest modification - by				MOD N°		
TITLE		Aluminium	Receptacle	e 8D serie	S		
SCALE -	$\bigcirc \bigcirc$	General linear Tolerances: ±	s: 859)	ty of	1
SOURIAU	WWW	.Souriau.cc		it must r	nent is the propert SOURIAU not be reproduced ted without permi	or	
FORMAT A3		SOURIAU E 8D025W0	8BD-C			SHEET 1/2	
D	С		В		А		



	T	۵	н т	m	D	0		
		Contact Layout					Panel C	utou
4						SQUARE FLANGE RECEPTA REAR MOUNTI	ACLE (TYPE 0)	č
	Cont positi D A B C C D E F	Jon (mm) X-axis (mm) Y-axis (mm) 000 (0.00) 426 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 096 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41)					ØT	
ىن	size ment no. contacts co						Dim ØA ØAA R1 ØT	
						due to a the Specificat	hall not be liable fo use of the Product tions issued by eith fessional recomme	ts whi ler of
N								ountry FR
					A 08 ISS Designed E	3-10-2016 First Release DATE Latest modifi _{By:} D		
					TI		General line	ear
_					NA SOU		Tolerances ±	
					FORMAT A3		SOURIA 8D025	
	Н	G	F	E	D	C		

