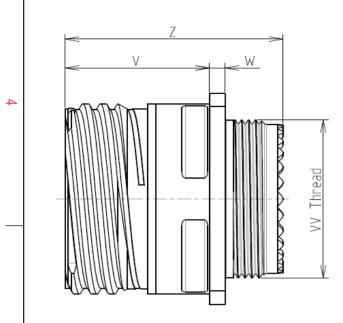
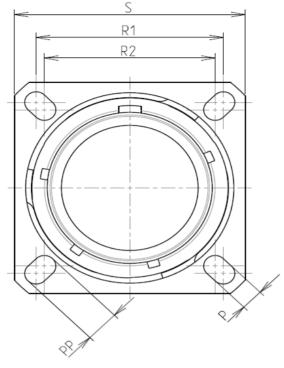
<b>–</b>		 		
<u> </u>	40	 	J	0







Keying Shown a

## CHARACTERISTICS

ω

 $\sim$ 

-Salt Spray

BASIC SERIES:

SHELL SIZE: 13

Н

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

-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel : Thermoplastic -Insulator : Copper Alloy -Contacts : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy  $0.8 \mu m$  minimum -Contact Plating : 500 Mating cycles -Durability -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C

: 500 hours

8D 0

G

13

-

Ζ

03

А

F

D

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M18x1-6g			

	D	0	œ		
S R1 R2 C C C C C C C C C C C C C C C C C C					4
		LAYOUT SHO	OWN AS EXAMPLE		3
Connector dimensionDimNominalP $3.25\pm0.2$ PP $4.93\pm0.2$ R1 $23.01$ R2 $20.62$			ble for any non-conformity oducts which does not con	nply with	
S 28.6±0.3			mmendation, technical no		
V         20.83+0/-1.25           W         2.1/2.5           Z         31.5 Max			Country Jurisdi FR	ction & Control List Not Listed	2
VV THREAD M18x1-6g PN: 8D013Z03AD					
	A 16-10-201	6 First Release			
	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE		minium Receptacle		
	SCALE NA	-{	ral linear rances: ±	NPRDS / PROJECT <b>859</b>	1
ORIENTATION : D	SOUDIALL     M/M/M/SOUDIALLCONA     This document is the proper SOURIAU				
CONTACT TYPE : PIN(500 Matings)	SOURIAU WWW.SOURIAU.COM it must not be reproduct communicated without per				
CONTACT LAYOUT : 13-03	FORMAT	SOL	JRIAU DRG N°		SHEET
	A3		013Z03AD-C		1/2
E	D	C	В	A	

|--|

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

Contact Layout		Panel Cuto
SQUARE FLAN R 3#16	RECEPTACLE (TYPE 0)	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Dim	ØT
	ØA ØAA R1 ØT	
	DURIAU shall not be lia due to a use of the Pr Specifications issued b (professional reco	Products w by either c
		Count FR
	PN: 8	D013
A 16-10-2016 First Re		
ISS DATE Late Designed By:	est modification - by Date:	
TITLE	Alu	uminiur
SCALE NA		eral linear lerances: ±
SOURIAU	WWW.SOU	RIAU.(
FORMAT A3	SOL 8D	URIAL D013Z
H G F E D	C	

