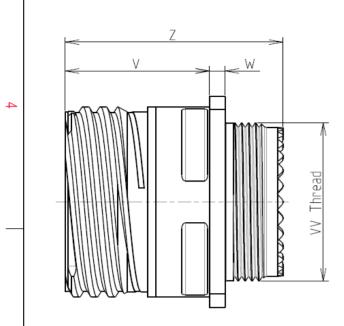
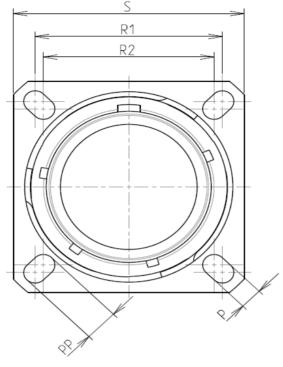
т	വ	н т	m	0







CHARACTERISTICS

ω

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 13

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 0.8µm minimu
-Durability	: 500 Mating cycles
-Delivered with Souriau	a contacts and Accessories
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 500 hours
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souriau -Temperature Range

: 15.75 g ± 10%

8D 0

G

13

-

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	

ال (m	D		0			A	
	S R1 R2 I I I I I I I I I I I I I I I I I I				OUT SHOWN AS EXAMPLE			4
Keying Showr	Connector dimension Dim Nominal P 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			due to a use of the Specifications (profession)	ot be liable for any non-co of the Products which does issued by either of the Part onal recommendation, tech Country FR N: 8D013W98P	not comply with ties or by a third party nnical notice.) Jurisdiction & Control List Not Listed		2
W 98 P C				First Release Latest modificatio Date:	n - by Aluminium Rece General linear Tolerances:	NPRDS / PROJE		-
F	ORIE CONTACT TYPE : PIN(CONTACT LA	NTATION : C 600 Matings) 70UT : 13-98	NA OURIAU DRMAT A3	www.	SOURIAU.COM SOURIAU DRG 8D013W98PC		RIAU reproduced or	1

r		۵	г т	m	D		0	
		Contact Layout						Panel Cutou
4		$X \begin{pmatrix} \bullet & \bullet \\ $					E FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
	Cont positio A B C C D E F G G H J J K	IID (mm) (mm) + 000 (0.00) +.195 (4.95) + 1.25 (3.18) +.150 (3.81) + 1.93 (4.90) +.030 (0.76) + 1.04 (4.17) 105 (2.67) + 0.00 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.056 (1.65) 015 (0.38)						
ى س	00	iumber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98						Dim ØA ØAA R1 ØT
	_							
	3						due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N								Country FR
							F	N: 8D013V
					A I	16-10-2016 Fi	rst Release Latest modificati	on - by
					Designed		Date:	
						ITLE		Aluminium
					SCAL		$\exists \bigoplus$	General linear Tolerances: ±
					SOL	JRIAU	WWW	SOURIAU.C
					FORM/			SOURIAU 8D013W
l	Н	G	F	E	D		С	

