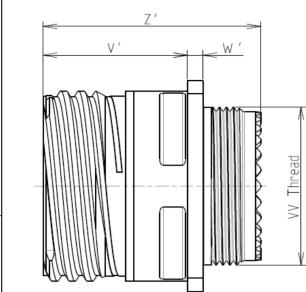
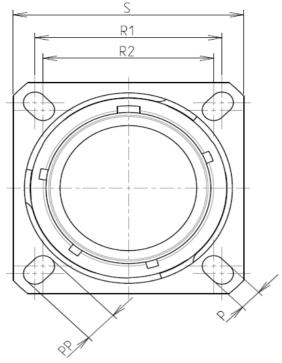
I	<u>م</u>	п	m	<u>о</u>







CHARACTERISTICS

4

ω

 \sim

_

т <u>Ω</u> т	п		0	Φ	A		
	S R1 R2 V			WN AS EXAMPLE			4
Keying S CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Shown as example Connector dimension Dim Nominal						
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	P 3.25±0.2 PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V' 19.5+1.4/-0	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.)					
-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum	W' 2.1/3.65 Z' 32 Max VV THREAD M18x1-6g		[tion & Control List Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D013M98JA					
-Temperature Range-65°C to +200°C-Salt Spray: 2000 hours			5 First Release				
		ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
		TITLE	Com	posite Receptacle	8D series		
BASIC SERIES: 8D 0 - 13 M 98 J SHELL TYPE : Square Flange Receptacle Image: Square F	A	SCALE	General Tolera ±-	nces:	NPRDS / PROJECT 859		- 1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIENTATION : A CONTACT TYPE : SOCKET (1500 Matings)	: A SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or			ed or		
PLATING : M = Nickel	CONTACT LAYOUT : 13-98	FORMAT A3		RIAU DRG N° 13M98JA-C		SHEET	-
H G F	E	D	C	B	A	_, _	_

		۵	ار (m	D	0	
		Contact Layout					Panel Cutout
4	د ا	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & $			n 	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	
	Contr positio A B C C C C C C C C C C C C C C C C C C	n D (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.193 (4.90) +.030 (0.76) 104 (4.17) 105 (2.67) +.000 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.81) 125 (3.18) +.150 (3.81) 065 (1.65) 015 (0.38)			¥ -		
ω	size no.	065 (1.65) 015 (0.38) umber of contacts Size rating Contact location Supersedes 10 20 I All MS20051-98					Dim ØA ØAA R1 ØT
	_						
						due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati
N							Country FR
						P	N: 8D013N
					A 15-10-201 ISS DATE Designed By:	L6 First Release Latest modificatio Date:	n - by
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D013M
	Н	G	F	E	D	С	

