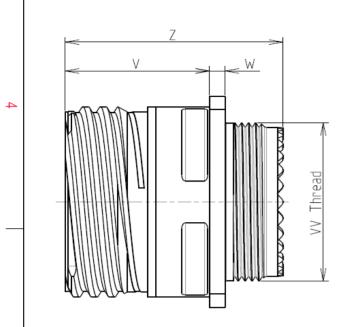
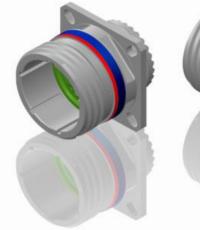
T	G	П	m	O







Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

ω

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

	-Shell Material	: Aluminium						
	-Shell Plating	: Nickel						
	-Insulator	: Thermoplastic						
	-Contacts	: Copper Alloy						
	-Seals & Grommet	: Silicon Elastomer						
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum						
	-Durability	: 500 Mating cycles						
-Delivered with Souriau contacts and Accessories								
	-Temperature Range	 -65°C to +200°C 						
	-Salt Spray	· : 48 hours						
	-Mass	: 20.55 g ± 10%						
		5						

8D 0

15

-

F

18

А

Ν

Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
V THREAD	M22x1-6g		

C	ז		0			Ξ		A		7
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			LAY	YOUT SHOW	VN AS EXA	MPLE				3
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D)		С			В		А	1	

SHELL TYPE : Square Flange Receptacle ORIENTATION : N CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matings) PLATING : F = Nickel CONTACT LAYOUT : 15-18 G F Н Е

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		Contact Layout				Panel Cut	cout
4		$\begin{array}{c} \begin{array}{c} & \begin{array}{c} \bullet & \cdot \\ \bullet & \bullet \\ \bullet \\$			2 M	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID X-axis (mm) A +065 (1.65). B +195 (4.95). C +280 (6.60). D +195 (4.95). E +100 (3.00). F +000 (0.00). G -130 (3.30). H -195 (4.95).	+.113 (2.87) L .065 (1.65) +.252 (6.40) +.000 (0.00) M .065 (1.65) +.113 (2.87) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) R +.065 (1.65) 113 (2.87)			£ –		
ω	Shell Arrangement Nu size no. c 15 -18	umber of Size Service Contact Supersedes contacts contacts rating location History Hermitian 18 20 I All MS20052-18				Dim ØA ØAA R1	
						ØT SOURIAU shall not be liable for a	any
						due to a use of the Products the Specifications issued by either (professional recommend	whi r of dati ntry
2					A 12-10-201	FF PN: 8D015	
					ISS DATE Designed By:	Latest modification - by Date:	
4					SCALE NA	Aluminiu General linear Tolerances: ±	
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