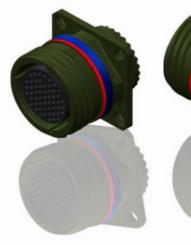
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ł	-Shell Material	: Aluminium			
	-Shell Plating	: Olive drab Cadmium			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			

: 20.17 g ± 10%

8D 0

G

15

W

35

S

F

DL

Connector dimension			
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		
VV THREAD	M22x1-6g		

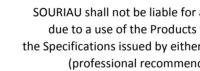
Delivered W/O Contacts

CONTACT LAYOUT : 15-35

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D





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AS EXA	AMPLE				3	
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		Contact Layout				ł	Panel Cutout
4	×				ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loca 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	Contacts (Insert arrangement 15-35) Location Y-axis (mm) Contact position ID Location Y-axis (mm) Contact position ID Location + 262 (6.65) 20 +123 (3.12) +119 (3.02) + 217 (5.51) 21 + 170 (4.32) +.060 (1.27) + 080 (2.03) 23 + 123 (3.12) -127 (3.23) - 010 (.25) 24 +.045 (1.14) 172 (4.37) - 080 (2.49) 25 045 (1.14) 172 (3.23) - 175 (4.45) 26 123 (3.12) 127 (3.23) - 232 (5.89) 27 170 (4.32) -050 (1.27) -262 (6.65) 28 170 (4.32) -040 (102) -262 (6.65) 29 123 (3.12) +.117 (3.23)			£∠ -	ØA	ğT
ى	11 130 (3.30) 12 200 (5.08) 13 247 (6.27) 14 266 (6.76) 15 254 (6.45) 16 211 (5.36) 17 123 (3.12) 18 045 (1.14) 19 +.045 (1.14)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				Dim ØA ØAA R1 ØT	
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