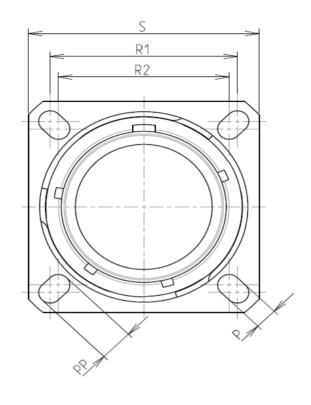
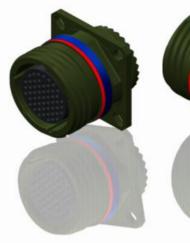
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LAYOUT SHOWN AS

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CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 25

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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

-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 minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65°C to +175℃			
-Salt Spray	: 500 hours			

: 60.5 g ± 10%

8D 0

G

25

W

46

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Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

Delivered W/O Contacts

CONTACT LAYOUT : 25-46

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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4					Σ	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	TYPE 0)
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ω	position ID X-axis (mm) A +.065 (1.65) B +.275 (6.99) C +.420 (10.67) D +.490 (12.45) E +.531 (13.49) F +.531 (13.49) G +.490 (12.45) H +.420 (10.67) J +.275 (6.99) K +.005 (1.65) L 0065 (1.65) L 0065 (1.65) R 531 (13.49) S 531 (13.49) T 490 (12.45) R 531 (13.49) S 531 (13.49) T 490 (12.45) U 420 (10.67) V 275 (6.99) W 065 (1.65) X +.136 (3.45) Y +.245 (6.2)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					Dim ØA ØAA R1 ØT
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