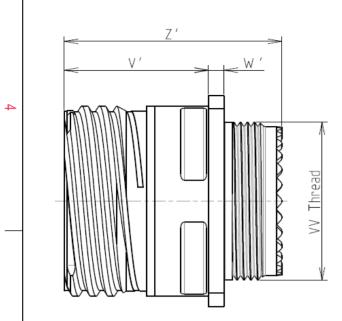
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LAYOUT SHOWN AS

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 : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-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℃ to +175℃			
-Salt Spray	: 2000 hours			

: 18.1 g ± 10%

8D 0

G

15

J

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Connector dimension			
Nominal			
3.25±0.2			
4.39±0.2			
24.61			
23.01			
31±0.3			
19.5+1.4/-0			
2.1/3.65			
32 Max			
M22x1-6g			

Delivered W/O Contacts

CONTACT LAYOUT : 15-15

CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : N** 

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

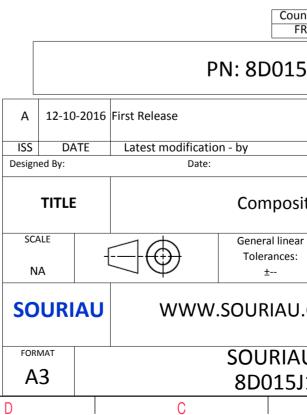


Image: Receptacle 8D series							
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4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & $			Ą	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	. 0)
	Contact position ID         Loca           A         +100 (2.54)           B         +202 (5.13)           C         +244 (6.20)           D         +218 (5.54)           E         +126 (3.20)           F         +001 (4.6)           G         -126 (3.20)           H         -218 (5.54)           Shell         Arrangement no.         Num con	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.225 (5.72)         J        244 (6.20)         +.014 (0.36)           +.140 (3.56)         K        202 (5.13)         +.140 (3.56)           +.014 (0.36)         L        100 (2.54)         +.225 (5.72)          113 (2.87)         M         +.000 (.00)         +.140 (3.56)          209 (5.31)         N         +.110 (2.79)         +.040 (1.02)          246 (6.27)         P         +.000 (.00)        177 (1.46)          209 (5.31)         R        110 (2.79)         +.040 (1.02)	1		۳. ۳.		
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					A 12-10-20 ISS DATE Designed By:	L6 First Release Latest modification - Date:	: 8D015J1
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