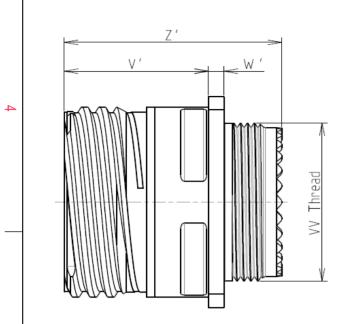
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
2	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-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	: 2000 hours			
	-Mass	: 13.6 g ± 10%			

8D 0

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В

Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
V THREAD	M15x1-6g

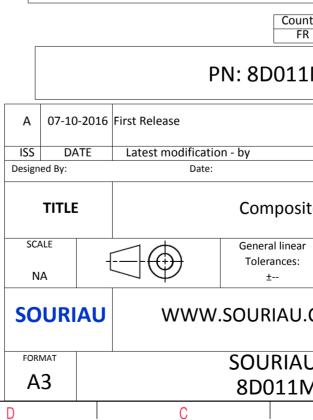
ORIENTATION : B

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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



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site	customer drawing ite Receptacle 8D series				
ar	NPRDS / PROJECT 859				
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 558-C			SHEET 1/2	
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		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & & & \\ & & & & \\ $			1	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	TYPE 0)
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts (Insert arrangement 11-35) Location on Contact position ID X-axis (mm) y-axis (mm) Contact (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) +.045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.42) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00)			4 7 7		
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) Imber of Size Service Contact Supersedes notacts contacts rating location 1 13 22D M Ali MS27526-35					\ØA_
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					A 07-10- ISS DAT Designed By:	2016 First Release E Latest modificatio Date:	n - by
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<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	WWW.	.SOURIAU.CO
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