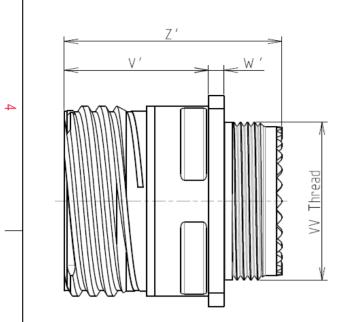
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 11

PLATING : M = Nickel

Н

CONTACT TYPE : Standard Crimp Contact

	—		Р
	-Shell Material	: Composite	PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S
	-Seals & Grommet	: Silicon Elastomer	V' W'
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8μm minimum	Z'
	_		VV THRE
	-Durability	: 500 Mating cycles	
	-Delivered without Sou	uriau contacts	
	-Temperature Range	: -65°C to +200°C	
	-Salt Spray	: 2000 hours	
_	-Mass	: 10.4 g ± 10%	
			1
	BASIC SERIES:	8D 0 - 11 M 35 S E	L

G

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Р	3.25±0.2
	0.2020.2
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
Ζ'	32 Max
V THREAD	M15x1-6g

Delivered W/O Contacts

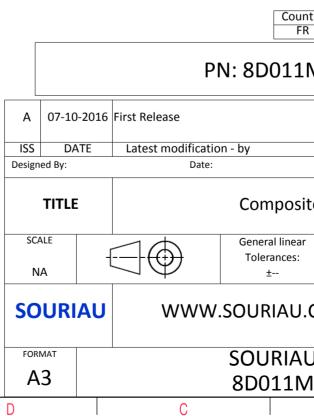
CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : E

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



any non-conformity or damage         which does not comply with         er of the Parties or by a third party         idation, technical notice.)         intry       Jurisdiction & Control List         TR       Not Listed         LM35SEL       MOD N°         CUSTOMER DRAWING         Site Receptacle 8D series         ar       NPRDS / PROJECT         859         J.COM						
Image: Sexample       3         Sexample       3 <td>σ</td> <td></td> <td>A</td> <td>_</td>	σ		A	_		
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swhich does not comply with er of the Parties or by a third party indation, technical notice.) <u>INTry Jurisdiction &amp; Control List</u> <u>R Not Listed</u> 2 <b>IM35SEL</b> <u>MOD N°</u> <u>CUSTOMER DRAWING</u> Site Receptacle 8D series ar NPRDS / PROJECT 859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET 1/2 1	S EXAMPLE			3		
MOD N° CUSTOMER DRAWING Site Receptacle 8D series ar NPRDS / PROJECT 859 COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET 1/2	which does not comply with r of the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed					
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859     1       J.COM     This document is the property of SOURIAU it must not be reproduced or communicated without permission       NU DRG N°     SHEET 1/2	ite Receptacle 8D series					
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M35SEL-C 1/2	.COM SOURIAU it must not be reproduced or					
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		Contact Layout				Panel Cutout
4	-×	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & \\ & & & \\ & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) - 3 +.138 (3.51) - 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts           Location           Vaxis         Contact           Y-axis         Contact           ymm)         position ID         ymm)         ymm)           +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)         12        049 (1.24)        035 (0.89)          119 (3.00)			۲ ۲	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes natacts contacts rating location 13 22D M All MS27526-35				\øa_
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011M
					A 07-10-2 ISS DATE	016 First Release
					Designed By:	Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011M3
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