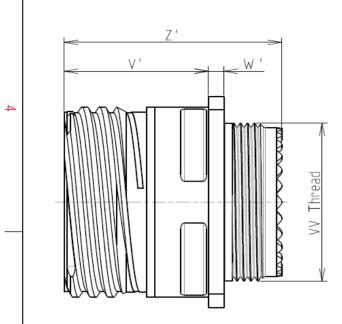
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LAYOUT SHOWN AS

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## CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 19

PLATING : M = Nickel

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_			
$\sim$	-Shell Material	: Composite	Р
			PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S V'
	-Seals & Grommet	: Silicon Elastomer	
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z'
	-Durability	: 500 Mating cycles	VV THREA
		u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
_	-Mass	: 42 g ± 10%	
	BASIC SERIES:	8D 0 - 19 M 35 B E	
<u> </u>	SHELL TYPE : Square	Flange Receptacle	

G

Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	29.36	
R2	26.97	
S	36.5±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
VV THREAD	M28x1-6g	

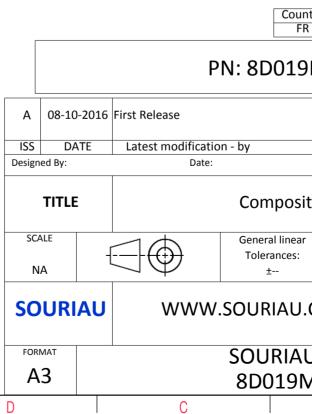
ORIENTATION : E

CONTACT LAYOUT : 19-35

CONTACT TYPE : SOCKET(500 Matings)

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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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any non-conformity or damage which does not comply with er of the Parties or by a third party dation, technical notice.)						
			MOD N°	-		
	CUSTOMER	DRAWING				
ite Receptacle 8D series						
ar	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°	1		SHEET			
M35BE-C		A	1/2	J		
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