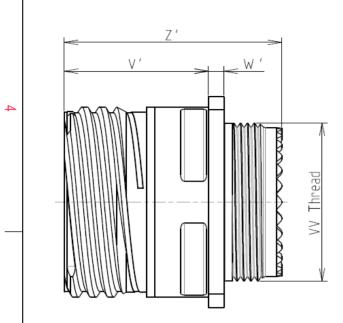
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LAYOUT SHOWN AS

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## CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 11

PLATING : M = Nickel

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CONTACT TYPE : Standard Crimp Contact

	-Shell Material	: Composite
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8μm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 13.4 g ± 10%
	BASIC SERIES:	8D 0 - 11 M 05 S E

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

ORIENTATION : E

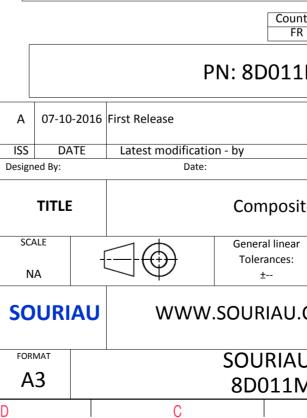
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CONTACT LAYOUT : 11-05

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 recomment



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	Conta positi ID A B C D E Shell Arrangement Numb size no. cont	X-axis Y-axis (mm)   +0.65 (1.65) +0.56 (1.42)   +113 (2.87) -0.65 (1.65)   +000 (0.00) -130 (3.30)   -113 (2.87) -0.65 (1.65)   -0.065 (1.65) +.056 (1.42)	]		¥	ØA ØA	) )T
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