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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite		
-Shell Plating	: Without Plating		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories			
-Temperature Range	: -65°C to +175°C		
-Salt Spray	: 2000 hours		

: 9.1 g ± 10%

8D 0

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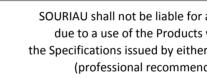
Dim	Nominal
Р	3.25±0.2
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M12x1-6g

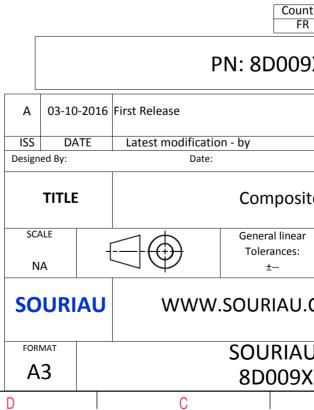
ORIENTATION : A

CONTACT LAYOUT : 09-98

CONTACT TYPE : SOCKET(500 Matings)

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4	-X				A	SQUARE FLANGE RECEPTACLE (T) REAR MOUNTING	YPE 0)
	Shell Arrangement Numb size No. Conta 9 -98 3	n X-axis Y-axis (mm) (mm) +065 (1.55) +038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) - er of Size Service Contact Supersedes acts contacts rating location					ØA
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					ISS DATE Designed By:	Latest modification Date:	i - by
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<u> </u>					SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
					SOURIA	U WWW.S	SOURIAU.C
					FORMAT A3		SOURIAU 8D009X9
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