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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

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CONTACT TYPE : Standard Crimp Contact

	-Shell Material	: Composite	P
	-Shell Plating	: Nickel	PP R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S
	-Seals & Grommet	: Silicon Elastomer	V'
\sim			W' Z'
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	
	-Durability	: 500 Mating cycles	VV THREAD
	-Delivered without Sou	uriau contacts	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
_	-Mass	: 10.5 g ± 10%	
	BASIC SERIES:	8D 0 - 11 M 98 S A	L

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Connector	dimension	
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	

M15x1-6g

Delivered W/O Contacts

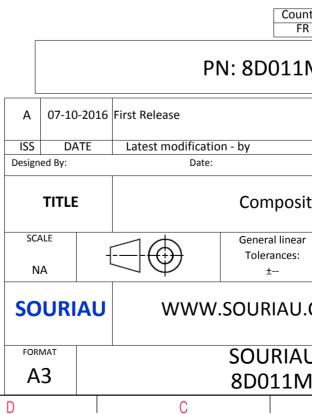
CONTACT LAYOUT : 11-98

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : A

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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AS EXAMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)					
ntry Jurisdiction & Control List					
LM98SAL					
			MOD N°		
	CUSTOME	R DRAWING	1		
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					
UDRG N° SHEET					
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		Contact Layout				Panel Cutou
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	Cont positi A B CC D E E F Shell Arrangement Numb size no. conta	x +.000 (0.00) +.130 (3.30) is +.130 (3.30) +.000 (0.00) is +.065 (1.65) 113 (2.87) is 065 (1.65) 113 (2.87) is 130 (3.30) +.000 (0.00) is +.000 (0.00) +.000 (0.00) is +.000 (0.00) +.000 (0.00)	1		2	ØT ØT
	size no. conta 11 -98 6		_			Dim
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
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					A 07-10	-2016 First Release
						TE Latest modification - by Date:
					TITLE	Composite
					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011M9
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