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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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 without Souriau contacts				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 10.3 g ± 10%

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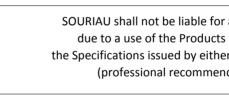
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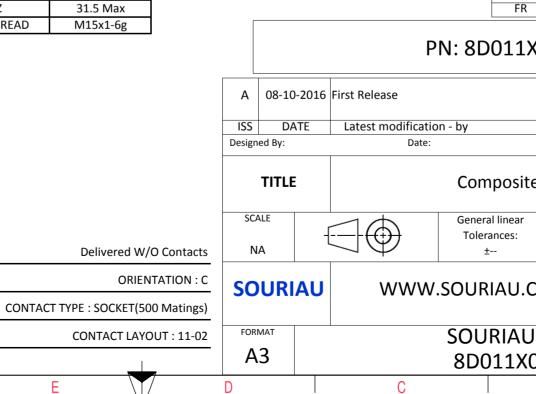
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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		Contact Layout				Panel Cut
4	.× .0 (2.	+Y IB IA IA IA IA IA IA IA +X 95 (2.4imm)			~	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi IC A B Shell Arrangement size no. 11 -2	X-axis  Y-axis    (mm)  (mm)    - +.095 (2.41)  +.000 (.00)   095 (2.41)  +.000 (.00)	Contact location All		¥	Dim
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	+					SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
N						PN: 8D011
					ISS DATE Designed By:	16 First Release Latest modification - by Date:
<b>_</b>					SCALE NA	General linear Tolerances:
					FORMAT	SOURIAU
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