

Keying Shown as example

CHARACTERISTICS

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-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°C to +175°C			
-Salt Spray	: 2000 hours			

Thread

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Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2 31.75			
R1				
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

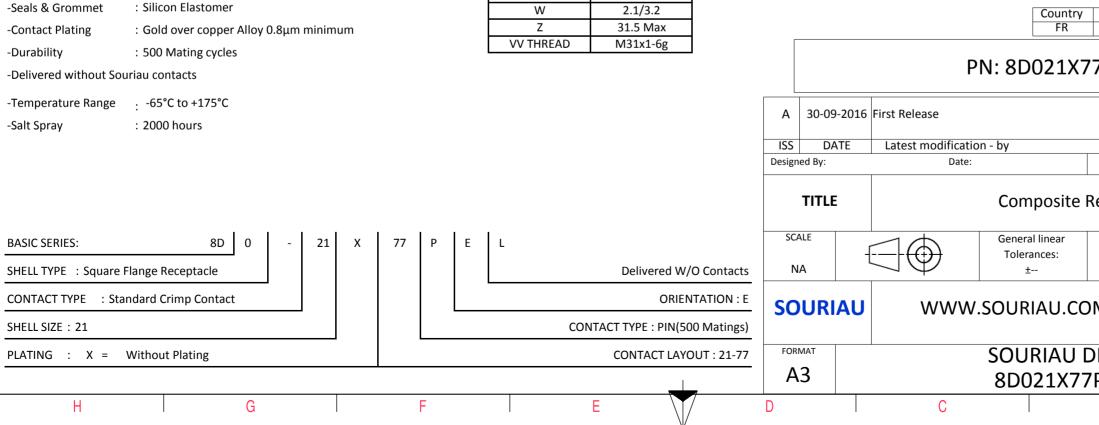


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due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 2 <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed 2 <u>PN: 8D021X77PEL</u> <u>MOD N°</u> 2 <u>Inst Release</u> <u>MOD N°</u> <u>MOD N°</u> <u>Date:</u> <u>CUSTOMER DRAWING</u> <u>MOD N°</u> <u>Inst Release</u> <u>MOD N°</u> <u>Inst Release</u> <u>MOD N°</u> <u>Inst Customer Drawing</u> <u>Upp</u> <u>General linear</u> <u>Tolerances:</u> <u>B59</u> <u>Inst document is the property of SOURIAU COM</u> <u>SOURIAU DRG N°</u> <u>SHEET</u> <u>1/2</u>	LAYOUT SHOWN AS EXAMPLE								
First Release MOD N° Latest modification - by MOD N° Date: CUSTOMER DRAWING Composite Receptacle 8D series Image: Composeries Image:	due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)								
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