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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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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 with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +175°C				

: 2000 hours

: 19.2 g ± 10%

8D 0

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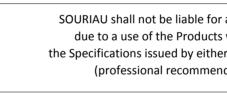
Е

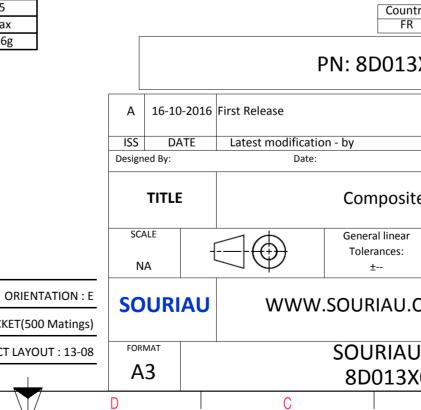
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

CONTACT TYPE : SOCKET(500 Matings)

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CONTACT LAYOUT : 13-08





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AS EXA	AMPLE					3		
· any i	non-conformit	y or dar	nage					
whic er of t	any non-conformity or damage which does not comply with of the Parties or by a third party dation, technical notice.)							
untry FR	Jurisdiction & Control List Not Listed							
3X08SE								
					MOD N°			
	CUSTOMER DRAWING							
	e Receptacle 8D series							
ar :	NPRDS / PROJECT 859							
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	U DRG N° SHEET X08SE-C 1/2							
SXU	BSE-C			A	1/2	J		

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		Contact Layout								Panel Cutout
4		$\begin{array}{c} \bullet \bullet^{*\vee} \\ \bullet \bullet^{*} \\ \bullet^{*} \\ \bullet \bullet^{*} \\ $						SQU	ARE FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
		Contacts (Insert arrangement 13-8) Contact position ID Contact location (mm) (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D 000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) G 065 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12)								
ယ	Shell Arrangemer size no. 13 -8	contacts contacts rating location	Supersedes MS20051-8							Dim ØA ØAA R1 ØT
									due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N										PN: 8D013
							A ISS Design		First Release Latest modificati _{Date:}	on - by
								TITLE	10	Composite General linear
→								URIAU	U www	Tolerances: ±
						I	FOF	IMAT 3		SOURIAU 8D013X0
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