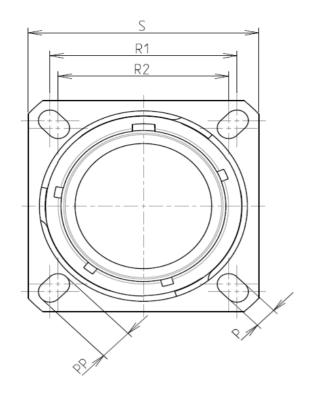
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			

: 2000 hours

8D 0

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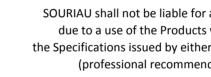
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
/V THREAD	M25x1-6g		

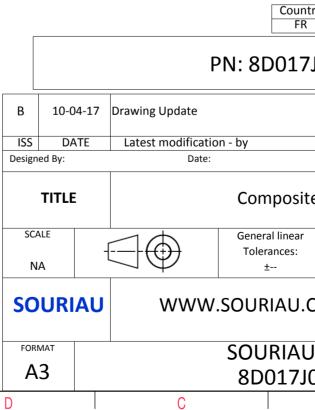
ORIENTATION : D

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 17-08





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ite	te Receptacle 8D series				
ar	NPRDS / PROJECT 859				
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
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'J08	BHD-C			1/2	J
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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} \bullet^{+Y} \\ \oplus^{A} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{C} \\ \bullet^{+X} \\ \oplus^{C} \\ \oplus^{C} \\ \bullet^{+X} \\ \oplus^{C} \\ \oplus^{$			<u>ک</u>	SQUARE FLANGE RECEPTACLE (TYPE C REAR MOUNTING))
	Conta position A B C C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84)078 (1.98) +.094 (2.39)216 (5.49)			¥	Max. thickness panel for receptacles	
ယ	F G H Shell Arrangement Nur size no. coi	230 (5.84)078 (1.98) 128 (3.25) +.086 (2.18)				Ø/ R	ðA AA
						SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products wl ed by either o
2						PN:	Counti FR 8D017
					B 10-04-: ISS DATE Designed By:	17 Drawing Update Latest modification - by Date:	у
-					SCALE NA		Composite General linear Tolerances: ±
					FORMAT A3	SC	OURIAU
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