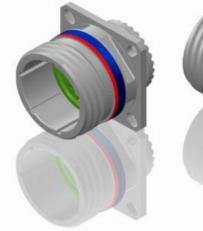
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Sl	hell Material	: Aluminium			
-Sl	hell Plating	: Nickel			
-In	sulator	: Thermoplastic			
-C	ontacts	: Copper Alloy			
-Se	eals & Grommet	: Silicon Elastomer			
-C	ontact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-D	urability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories					
-Te	emperature Range	: -65°C to +200°C			
-Sa	alt Spray	: 48 hours			

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17

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Connecto	r 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	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M25x1-6g

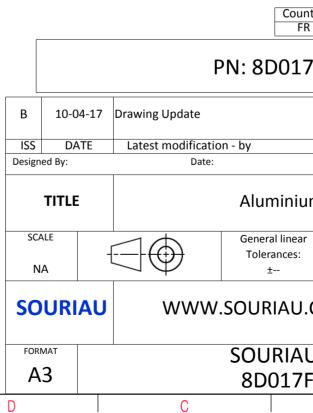
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-22

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
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	CUSTOME	R DRAWING	MOD N°		
um Receptac	um Receptacle 8D series				
ar :		<sup>′</sup> PROJECT <b>59</b>		1	
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° 7F22AE-C			SHEET 1/2		
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4		Contact Layout 22				SQUARE FLANGE RECEPT REAR MOUNT	Panel Cut
	Ctc A B C D	2#12 2#8 Triax 17-22 X Y 0 4.57 6.32 0 0 -4.57 -6.32 0				Max. thickness panel	I for receptacle: Type 0: front m
	<b> </b> -					due to a the Specifica	shall not be liable for a a use of the Products v ations issued by either ofessional recommend
N					B	10-04-17 Drawing Updat DATE Latest modif	
_					Designed	By:	Date: Aluminiu General linear Tolerances: ±
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