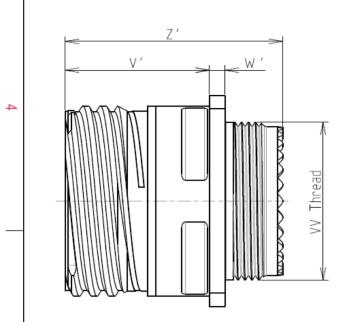
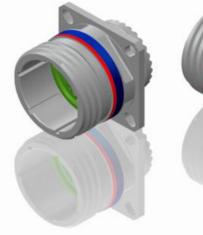
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Dim

Nominal

## CHARACTERISTICS

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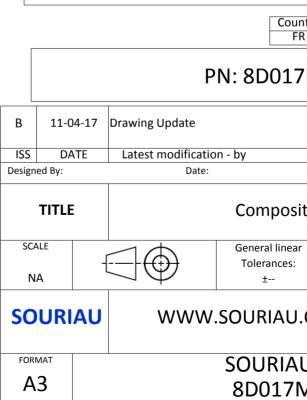
-Standard : Based on MIL-DTL-38999 Series III

	Junuara - Dasca on			
		: Composite	Р	3.25±0.2
		·	РР	4.93±0.2
	-Shell Plating	: Nickel	R1	26.97
	-Insulator	: Thermoplastic	R2	24.61
	-Contacts	: Copper Alloy	S	33.3±0.3
	-Seals & Grommet	: Silicon Elastomer	V'	19.5+1.4/-0
			W'	2.1/3.65
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z'	32 Max
	-Durability	: 500 Mating cycles	VV THREAD	M25x1-6g
	-Delivered with Souria	au contacts and Accessories		
	-Temperature Range	-65°C to +200°C		
	-Salt Spray	: 2000 hours		
_	-Mass	: 22.2 g ± 10%		
	BASIC SERIES:	8D 0 - 17 M 08 P	E	
	SHELL TYPE : Square	Flange Receptacle		
	CONTACT TYPE : St	andard Crimp Contact		ORIENTATION : E
	SHELL SIZE : 17		CO	ONTACT TYPE : PIN(500 Matings)
	PLATING : M =	Nickel		CONTACT LAYOUT : 17-08

F

G

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



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AS EXAMPLE				3	
	mply with by a third part otice.) liction & Contr				
7M08PE	Not Listed			2	
	CUSTOMER	DRAWING	MOD N°		
site Receptacle 8D series					
ar	NPRDS / PROJECT 859				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
U DRG N° M08PE-C			SHEET 1/2		
B		Α	_, _	J	

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		Contact Layout					Panel Cuto
4	-x (	$ \begin{array}{c}                                     $			λ. Σχ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C D E	Contacts (insert arrangement 17-8)           ct 1DD         Location X-axis (mm)         Y-axis (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 receptacle: Ty	_Ø⊺ ype 0: front mod
ယ	F G H Shell Arrangement Nun size no. coi	094 (2.39)        216 (5.49)          230 (5.84)        078 (1.96)          128 (3.25)         +.066 (2.18)           +.000 (0.00)        052 (1.32)           nber of tacts         contacts         rating           contacts         rating         location           8         16         II         All				Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either o
N						PN: 8	Countr FR SD017
_					B 11-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA	Gene	eral linear lerances: ±
					SOURIA		IRIAU.C
					A3	80	0017M
	Н	G	l F	E	D	C	

