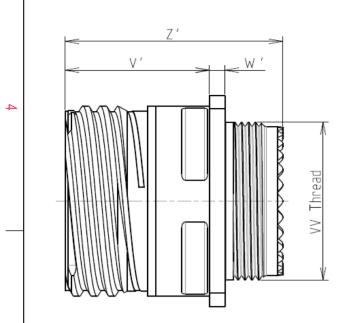
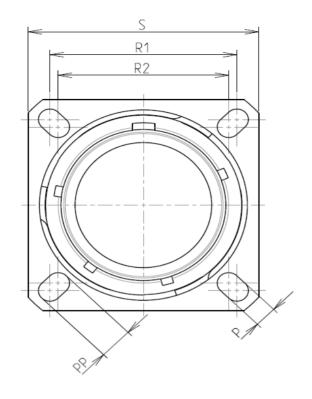
т	۵	п –	m	0	







LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

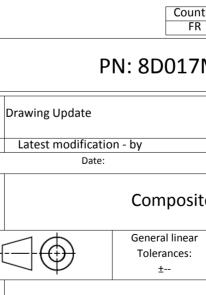
CHARACTERISTICS

ω

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

	-Stanuaru . Daseu on n	/IIL-DIL-30333 Selles III									
\square		: Composite				Р	3.25±0.2]			
		•			L	PP	4.93±0.2				
	-Shell Plating	: Nickel			L	R1	26.97	4			
	-Insulator	: Thermoplastic			L	R2	24.61	4			
	-Contacts	: Copper Alloy				S	33.3±0.3	-			
	-Seals & Grommet	: Silicon Elastomer			F	V' W'	19.5+1.4/-0 2.1/3.65	-			
N	-Contact Plating	: Gold over copper Alloy 0.8µm r	minimum		ŀ	Z'	32 Max	1			
	•		IIIIIIIIIIIIII		F	VV THREAD	M25x1-6g	1	Г		
	-Durability	: 500 Mating cycles						1			
	-Delivered with Souria	u contacts and Accessories									
	-Temperature Range	 -65°C to +200°C 									—
	-Salt Spray	: 2000 hours							В	11-04-17	′
									ISS	DATE	_
	-Mass	: 39.9 g ± 10%							Design		
									Design		_
										TITLE	
			1 !						SCA	ALF	
	BASIC SERIES:	8D 0 -	17 M	75 S	N						ſ
_ →	SHELL TYPE : Square	Flange Receptacle							N	A	Ļ
	CONTACT TYPE : Sta	ndard Crimp Contact			L		ODIEN				Τ
	CUNTACT TYPE : Sta	ndard Crimp Contact		L			ORIEN	ITATION : N	SO	URIAL	J
	SHELL SIZE : 17					CONTAC	CT TYPE : SOCKET(50	00 Matings)			
	PLATING : M =	Nickel					CONTACT LAY	OUT : 17-75	FORM	MAT	
			I						A	3	
l								1			
	Н	G		F			E	/	D		
							V				

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



WWW.SOURIAU

С

	Ξ		A		
	R				4
YOUT SHOWN AS EXA	AMPLE				3
not be liable for any r of the Products whic issued by either of t onal recommendatio Country FR N: 8D017M	h does not co he Parties or h n, technical n Jurisc	mply with by a third party			2
n - by MOD N° CUSTOMER DRAWING COmposite Receptacle 8D series General linear Tolerances: ± This document is the property of SOURIAU					
SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission SOURIAU DRG N° 8D017M75SN-C SHEET 1/2 B A					

ŗ	工	G	г П	m	D	0	
		Contact Layout					Panel Cuto
4		75			λ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc A B	2#8 Triax 17-75 X Y 0 4.75 0 -4.75			<u>_</u>	Max. thickness panel for receptacle: Ty	∑ØT Type 0: front m
ى						Dim ØA ØAA R1 ØT	A
	+					SOURIAU shall not be li due to a use of the F	
N						the Specifications issued (professional rec	l by either
					B 11-04-	PN: 8	3D017
					ISS DAT Designed By: TITLE	Date:	omposit
-					SCALE NA		neral linear blerances: ±
					FORMAT A3	SO	URIAU
l	Н	G	F	E	D	C C	0017N

