т	Q	н п		0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 17

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-Shell Material	: Composite		
	-Shell Plating	: Olive drab Cadmium		
	-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 without Souriau contacts			
-Temperature Range		: -65°C to +175°C		
	-Salt Spray	: 2000 hours		

: 19.7 g ± 10%

8D 0

G

17

J

08

Ρ

F

N L

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		
VV THREAD	M25x1-6g		

Delivered W/O Contacts

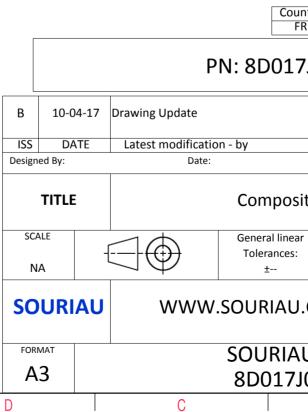
CONTACT LAYOUT : 17-08

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : N

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



	Φ		A		
					4
					3
	AMPLE				0
whic er of t	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)				
Intry R	/ Jurisdiction & Control List Not Listed			2	
7J08PNL					
				MOD N°	
		CUSTOME	R DRAWING		-
	e 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
	U DRG N° SHEET				
108	BPNL-C		A	1/2	J

		۵	г	m		0	
		Contact Layout					Panel Cutor
4	-х ($ \begin{array}{c} $			Δ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	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 mot
ω	size no. cor	094 (2.39) 216 (5.49) 230 (5.84) 078 (1.98) 128 (3.25) +.086 (2.18) +.000 (0.00) 052 (1.32) nber of tracts Size contacts Service contact 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 D017J
_					B 10-04-1 ISS DATE Designed By:	.7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA	Gene	eral linear lerances: ±
					SOURIA		
					A3		URIAU 0017J0
	Н	G	F	E	D	C	

