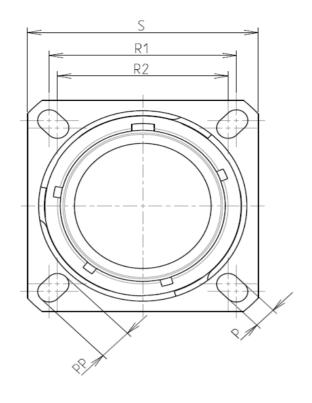
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

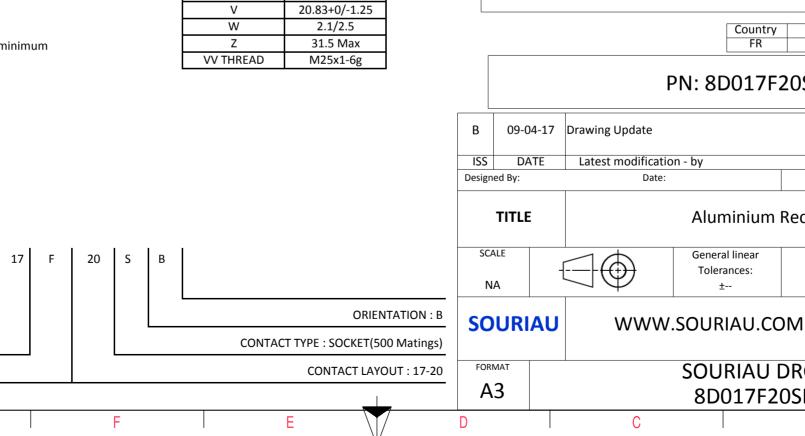
-Shell Material	: Aluminium
-Shell Plating	: Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8 μm minimur
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +200°C
-Salt Spray	: 48 hours

8D 0

G

-

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



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SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
FR Not Listed PN: 8D017F20SB						
Drawing Update Latest modificatio Date:	n - by		CUSTOMER D		MOD N°	
	Aluminium	Recepta	cle 8D series			
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859			1	
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D017F20SB-C 1/2			SHEET 1/2			
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4	(Contact Layout 20*				50 20 20	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	Panel Cut
		16#22D	1			¥		, ØT
	Ctc	17-20 X Y	4				ØA	
	A	0 5.51	-				Max. thickness panel for receptacle: T	ype 0: front m
	B	3.17 0	-					
	С	0 -5.51	1				Dim	n
ယ	D	-3.17 0]				ØA	
	1	4.16 7.06					ØA/ R1	
	2	4.29 4.29	-				ØТ	
	3	7.11 4.03	-					
	4	8.05 1.4	-					
	5	8.05 -1.4 7.11 -4.03	4					
	7	4.29 -4.29	-				SOURIAU shall not be l	iable for a
	8	4.16 -7.06	-				due to a use of the	
	9	-4.16 -7.06	-				the Specifications issued	by either
	10	-4.29 -4.29	1				(professional re	commend
	11	-7.11 -4.03]					Cour
\sim	12	-8.05 -1.4						Cour FF
	13	-8.05 1.4					5.1.	
	14	-7.11 4.03	-				PN: 8	8D017
	15	-4.29 4.29	-					
	16	-4.16 7.06			В	09-04-17	Drawing Update	
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					Design	ned By:	Date:	
						TITLE	Al	uminiu
<u> </u>						ALE IA		neral linear plerances: ±
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						мат \3		URIA D017
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