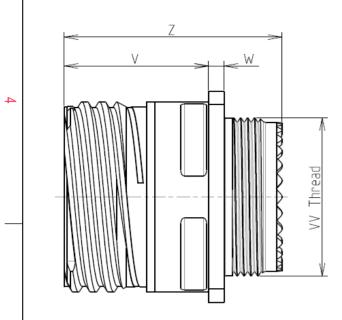
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Black Zinc Nickel		
	-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℃ to +175℃		
	-Salt Spray	: 500 hours		

: 59.76 g ± 10%

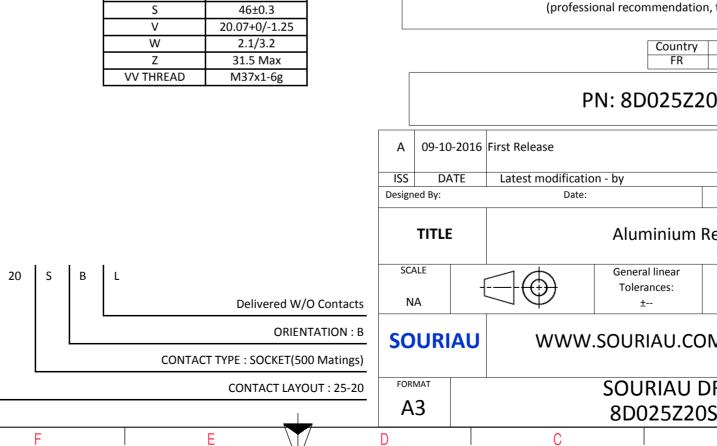
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Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		



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LAY	YOUT SHOWN AS EXA	MPLE			3
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.) $\frac{Country \qquad Jurisdiction \& Control List \\ \hline FR \qquad Not Listed}$ PN: 8D025Z20SBL					
First Release	n - hy			MOD N°	
Latest modification - by MOD N° Date: CUSTOMER DRAWING Aluminium Receptacle 8D series					
	General linear Tolerances: ±		NPRDS / PROJECT 859 This document is the pro SOURIAU	perty of	1
WWW.SOURIAU.COM it must not be reproduced or communicated without permission SOURIAU DRG N° SHEET					
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1 1	ى ن	K -208 (5.28) L -467 (11.86) M -537 (13.64) Contact Locatio ID (mm) N -530 (13.46) P -466 (11.84) R -352 (8.94)	353 (8.97) 2 +.317 (8.05) 061 (.312 (7.92) 3 317 (8.05) 061 (.060 (1.52) 4 195 (4.95) +.115 (Contacts (Insert arrangement 25-20) 195 (4.95) +.115 (varias (mm) Contact position ID Location X-axis Y-axis	1.55) 1.55) 2.42) 51) 46)					ØA ØA/ R1	A
No PN: 8D025Z A 09-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Aluminium SCALE NA € € € SOURIAU SCALE NA € € € SOURIAU Commat SOURIAU A3 SOURIAU SOURIAU		25 -20 13	Construction Construction Pin Sock 8 Twinax A,H,K M3902990-529 M3902910 12 Coax 2,3 M39029128-211 M3902917 12 Coax 2,3 M39029128-211 M3902917 14 Coax 2,3 M390291702-558 M3902917 15 M,5 M390291702-558 M3902917 16 C,D,E,F, J,M,M,P, R, T,U,Y, M39029158-364 M39029158-364	1-530 5-416 13-559 56-352					due to a use of the I the Specifications issued	Products wh by either of
ISS DATE Latest modification - by Designed By: Date: TITLE Aluminium SCALE General linear NA Tolerances: ±- ±- SOURIAU WWW.SOURIAU.CO FORMAT SOURIAU A3 8D02522	N								PN: 8	FR
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