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						4	
	and the		LAYOUT SHOWN AS EXA	AMPLE		3	
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example Connector dimension Dim Nominal]					
 -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum 	ØS35.7 MaxZ31 MaxVV THREADM25x1-6g		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.) Country Jurisdiction & Control List FR Not Listed				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C			PN: 8D517Z99BD				
-Salt Spray : 500 hours 		A 18-10-2016 ISS DATE Designed By:	E First Release Latest modification - by Date:	CUSTON	MOD N°		
→ BASIC SERIES: 8D 5 - 17 Z 9 SHELL TYPE : Plug with RFI Shielding	19 B D	SCALE -	General linear Tolerances:	um Plug 8D serie	S / PROJECT 859	_	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	CONTACT TYPE : SOCKET(5	NTATION : D OO Matings)	D SOURIAU E s) WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
PLATING : Z = Black Zinc Nickel	F E	OUT : 17-99 FORMAT A3	SOURIAU I 8D517Z99		SHEET 1/2		

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		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $				
	B +131 (3.3) C +239 (6.07) E +39 (6.07) F +278 (7.06) G +189 (4.80) H +067 (1.70) J -067 (1.70) K -189 (4.80) L -278 (7.06)	Contacts (insert arrangement 17-99) Contact location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) Y-axis Y-axis (mm) Y-axis (mm) Y-axis (mm) + 231 (8.15) N - 336 (7.75) + 039 (2.51) + 234 (8.15) N - 336 (7.75) + 039 (2.51) - 239 (7.44) P - 239 (6.07) + 214 (5.44) + 214 (5.44) R - 131 (3.33) + 293 (7.44) - 030 (2.61) O or 07 (1.70) + 177 (4.50) - 177 (4.50) - 034 (0.86) T + 070 (1.78) + 177 (4.50) - 161 (4.09) U + 115 (3.81) - 075 (1.91) - 260 (6.60) Y + 150 (3.81) - 075 (1.91) - 260 (6.60) Y - 175 (4.45) + 094 (2.39) - 260 (6.60) Y - 175 (4.45) + 094 (2.39) - 161 (4.09) Z + 000 (0.00) + 025 (0.64) - 161 (4.09) Z + 000 (0.00) + 025 (0.64)				
ω	17 00	umber of ontacts Size contacts Service rating Contact position ID Supersedes 2 16 W,Z MS20053-99 21 20 I All others MS20053-99				
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 18-10-20	PN: 8D517
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