	т р П	m		0		Þ	7
4	Z DECEMBENT OF THE SECOND OF						4
دى د				LAYOUT SHOWN AS EXAN	ЛРLE		3
	Key	ring Shown as example Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
N	-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-Durability: 500 Mating cycles	ØS35.7 MaxZ31 MaxVV THREADM25x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of the (professional recommendation) Country FR PN: 8D517Z3	does not comply with e Parties or by a third par , technical notice.) Jurisdiction & Con Not Listed	trol List	2
	-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +175°C			FN. 0D31723			_
	-Salt Spray : 500 hours		A 18-10-2016	5 First Release			
	-Mass : 43.26 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOME	MOD N°	
		TITLE	Aluminium Plug 8D series			_	
<u> </u>	BASIC SERIES:     8D     5     -     17     Z     35     I       SHELL TYPE     : Plug with RFI Shielding     -     17     Z     35     I	3 B	SCALE	General linear Tolerances:	8	/ PROJECT 359	-
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	TATION : B 0 Matings)	SOURIAU     WWW.SOURIAU.COIVI     it must not be reproduced or				
	PLATING : Z = Black Zinc Nickel	CONTACT LAYO		SOURIAU D		SHEET	_
	I	1	A3	8D517Z35		1/2	
1							

ſ	Ξ	۵		П	п	D	0	
4	-	<b>Contact Layout</b>						
	2 -312 (7.92) 3 -312 (7.92) 4 -242 (6.15) 5 -234 (5.94)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y           +.086 (2.18)         29         .000 (0.00)         .09          094 (2.39)         31         .000 (0.00)         -27           +.221 (5.61)         32         +.089 (2.26)         +.31           +.131 (3.33)         33         +.078 (1.98)         +.22           +.041 (1.04)         34         +.078 (1.98)         +.13	-axis mm) 4 (2.39) 4 (4.67) 4 (0.60) 6 (8.03) 1 (5.61) 1 (3.33) 1 (1.04)					
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-139 (3.53) 36 +078 (1.98) -04 -229 (5.82) 37 +078 (1.98) -13 +279 (7.99) 38 +078 (1.98) -22 +176 (4.47) 39 +078 (1.98) -31 +086 (2.18) 40 +172 (4.37) +27 -004 (0.10) 41 +156 (3.96) +17 -094 (2.39) 42 +156 (3.96) +00 -184 (4.67) 43 +156 (3.96) -00 -274 (6.96) 44 +156 (3.96) -01 -274 (6.96) 45 +156 (3.96) -18 +316 (8.03) 45 +156 (3.96) -18 +221 (5.61) 46 +156 (3.96) (Insert arrangement 17-35) n Location	9 (1.24) 9 (3.53) 9 (5.82) 9 (5.82) 9 (8.10) 9 (7.09) 6 (4.47) 6 (2.18) 4 (0.10) 4 (2.39) 4 (4.67) 4 (6.96)					
	position         X-axis           ID         (mm)           19         -078 (1.98)           20         -078 (1.98)           21         -078 (1.98)           22         -078 (1.98)           23         -078 (1.98)           24         -078 (1.98)           25         .000 (0.00)           26         .000 (0.00)           27         .000 (0.00)           28         .000 (0.00)           Shell         Arrangement no.         Nu	(mm)         (mm)         (mm)         (mm)           +.131 (3.33)         47         +.242 (6.15)         +.22           +.041 (1.04)         48         +.234 (5.94)         +.13'          049 (1.24)         49         +.234 (5.94)         +.04'          139 (3.53)         50         +.234 (5.94)        043'          239 (5.82)         51         +.234 (5.94)        13'          319 (3.63)         52         +.234 (5.94)        13'          319 (3.610)         52         +.234 (5.94)        13'          329 (3.86)         53         +.312 (7.92)        004'           +.176 (4.47)         54         +.312 (7.92)        004'          004 (0.10)              mber of         Size         Service         Contact         Si           ntacts         contacts         rating         location         Si	-axis http://doi.org/10.1011/001100000000000000000000000000				due to a use the Specification	not be liable for ar of the Products w s issued by either c ional recommenda
N	17 -35	56 22D M Ali M	527529-35					Count FR PN: 8D517
							0-2016 First Release DATE Latest modificatio Date:	on - by
_						SCALE NA	E	General linear Tolerances: ±
					_	FORMAT A3	IAU WWW	SOURIAU. SOURIAU 8D517Z
L	Н	G		F	E	D	С	

