т Q I	m D	C			•
	\$		LAYOUT SHOWN AS EXAMP	PLE	
Keying Shown as example					
	ctor dimension				
- Standard : Based on MIL-DTL-38999 Series III Dim	Nominal				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	25 Max 31 Max M15x1-6g	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.)			
-Seals & Grommet : Silicon Elastomer	L		Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum	[		FR	Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D511F98	BBE	
-Temperature Range : -65°C to +200°C		15-10-2016 First Release			
-Salt Spray : 48 hours					
Mass : 17.46 g ± 10%	ISS Design		ification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 11 F 98 B E	SC		General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Ν		Tolerances: ±	859	
CONTACT TYPE : Standard Crimp Contact				This document is the p SOURIAU	roperty of
	TACT TYPE : SOCKET(500 Matings)		WW.SOURIAU.COM	1 it must not be reproc communicated without	
PLATING : F = Nickel		RMAT	SOURIAU DE		SHEET
		43	8D511F98E		1/2

Image: Section of the section of t		т	۵	нт – I	m	D	0
Image: Source of the results of the		<u> </u>	, (D				
Image: Source of the results of the			Contact Lavout				
Image: Source of the second secon			±+Y				
Image: Source of the second secon			_ <sup>A</sup> ⊕				
Image: Source of the second		-×					
Image: Source of the second	4						
Image: Source of the second			Ϋ́Υ				
Image: Source of the second		Cont	tact Contact location				
Image:		posit IC	D (mm) (mm)				
Image: State Sta		с	+ .130 (3.30) + .000 (0.00) + .065 (1.65)113 (2.87)				
Co			130 (3.30) +.000 (0.00)				
Co		Shell Arrangement Numb size no. contr		1			
SOURIAU shall not be liable for an due to a use of the Products with specifications issued by either (professional recommenda International Commendation (professional recommendation) PN: 8D511 A 15-10-2016 First Release Bost of the Internation Date: Latest modification - by Designed Wr Ma Date: Latest modification - by Date: Latest modification - by				]			
SOURIAU shall not be liable for an due to a use of the Products with specifications issued by either (professional recommenda International Commendation (professional recommendation) PN: 8D511 A 15-10-2016 First Release Bost of the Internation Date: Latest modification - by Designed Wr Ma Date: Latest modification - by Date: Latest modification - by							
N N N N N N N N N N N N N N	ω						
N N N N N N N N N N N N N N							
N N N N N N N N N N N N N N							
N N N N N N N N N N N N N N							
N N N N N N N N N N N N N N							
N Image: Solution is sured by either or (professional recommendation is sured by either or (professional recommendation) PN: 8D5111 A 15-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumint Souriau Souriau WWW.SOURIAU. TOUMAT SOURIAU A 3 SOURIAU							
(professional recommenda Count R PN: 8D511 A 15-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumit SCALE NA Control (Count) SCALE NA Control (Count) SCALE NA Control (Count) SCALE NA Control (Count) SCALE NA Count SCALE NA SOURIAU SOURIAU A3 SOURIAU 8D511F							
PN: 8D511 A 15-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE NA General linear Tolerances: ±- SOURIAU WWW.SOURIAU.C FORMAT A3 SOURIAL 8D511F							
PN: 8D511         A       15-10-2016         ISS       DATE         Latest modification - by         Designed By:       Date:         TITLE       Alumin         SCALE       General linear         NA       Tolerances:         ±       SOURIAU         NA       WWW.SOURIAU.O         FORMAT       SOURIAU         A3       SOURIAU							Count
A 15-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE NA General linear Tolerances: ± SOURIAU FORMAT SOURIAU. A3 SOURIAU	N					-	FR
A 15-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE NA General linear Tolerances: ± SOURIAU FORMAT SOURIAU. A3 SOURIAU							PN · 8D511
ISS       DATE       Latest modification - by         Designed By:       Date:         TITLE       Alumin         SCALE       General linear         NA       Image: Date:         SOURIAU       WWW.SOURIAU.C         FORMAT       SOURIAU         A3       SOURIAU							
Designed By:     Date:       TITLE     Alumin       SCALE     General linear       NA     Tolerances:       ±     SOURIAU       FORMAT     SOURIAU       A3     SOURIAU						A 15-10-20	16 First Release
TITLE Alumin SCALE NA General linear Tolerances: ± SOURIAU FORMAT A3 SOURIAU 8D511F						ISS DATE	
SCALE NA SOURIAU FORMAT A3 SOURIAU SOURIAU A3 SOURIAU SOURIAU A3 SOURIAU SOURIAU A3 SOURIAU						Designed By:	Date:
SCALE NA SOURIAU FORMAT A3 SOURIAU SOURIAU A3 SOURIAU SOURIAU A3 SOURIAU SOURIAU A3 SOURIAU						TITLE	Alumir
NA Tolerances: ± SOURIAU WWW.SOURIAU.C FORMAT A3 SOURIAU SOURIAU SOURIAU A3 SOURIAU SOURIAU						SCALE	
SOURIAU FORMAT SOURIAU A3 8D511F							
FORMAT SOURIAU A3 8D511F	<b>→</b>					NA	
FORMAT SOURIAL A3 8D511F						SOURIA	U WWW.SOURIAU.
A3 8D511F							
							SOURIAL
H I G I F I E D I C I			1	1		A3	
$\mathbb{V}$		Н	l G	l F	I E	D	C I

