			0	B	
ØS~	Picead				
			LAYOUT SHOWN AS EXAI	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS44.9 Max	r]
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any no		
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M34x1-6g		due to a use of the Products which the Specifications issued by either of th		
-Contacts : Copper Alloy			(professional recommendation		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	J
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed]
-Durability : 500 Mating cycles					
-Delivered with Souriau contacts and Accessories			PN: 8D523F3	Ord	
-Temperature Range <u>-</u> -65°C to +200°C		A 06-10-2016	First Release		-
-Salt Spray : 48 hours					
Mass : 48.85 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiu	m Plug 8D series	
		SCALE	General linear		
BASIC SERIES: 8D 5 - 23 F	35 P B		Tolerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding		NA		This document is the pro	perty of
CONTACT TYPE : Standard Crimp Contact	ORIENTA	SUURIAU	WWW.SOURIAU.CO	COUDIALI	
SHELL SIZE : 23	CONTACT TYPE : PIN(500 N	Matings)		communicated without pe	
PLATING : F = Nickel	CONTACT LAYOUT	FORMAT A3	SOURIAU D	DRG N°	SHEET
			8D523F35		1/2

