т (Q т)		
	LAYOUT SHOWN AS EXAMPLE	
Keying Shown as example		
CHARACTERISTICS Connector dimension		
-Standard : Based on MIL-DTL-38999 Series III Dim Nominal		
-Shell Material : Aluminium Z 31 Max	SOURIAU shall not be liable for any non-conformity or damage	
-Shell Plating : Nickel VV THREAD M34x1-6g	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	
-Insulator : Thermoplastic	(professional recommendation, technical notice.)	
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer		
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed	I
-Durability : 500 Mating cycles		
-Delivered with Souriau contacts and Accessories	PN: 8D523F35PD	
-Temperature Range -65°C to +200°C		
-Salt Spray : 48 hours	A 06-10-2016 First Release	
-Mass : 48.85 g ± 10%	ISS DATE Latest modification - by MOD N	N°
	Designed By: Date: CUSTOMER DRAWING	
	TITLE Aluminium Plug 8D series	
	SCALE General linear NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 23 F 35 P D	Tolerances: 859	
SHELL TYPE : Plug with RFI Shielding	NA ± 039 This document is the property of This document is the property of	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : D	- SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or	
SHELL SIZE : 23 CONTACT TYPE : PIN(500 Matings)		
PLATING : F = Nickel CONTACT LAYOUT : 23-35		т
	A3 8D523F35PD-C 1/2	

