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LAVIOUT SHOWN AS EXAMPLE Keying Shown as example Single data if based on MIL 0T 38999 Series III Shell Matering Shell Matering Shell Matering Shell Matering Solution Thermoplastic Contract Plating Solution Platice Contract Plating colspan Outside Vision a Control List O								
CHARACTERISTICS Standard : Based on MIL DTL 38999 Series II Shell Material : Composite Shell Material : Composite Shell Plating : Without Plating -Insulator : Thempolastic -Contact S :: : Copper Alley Seals & Grommet : Silicon Flaxtomer -Contact Miles Output : Southang cycles -Derivered with Souriau contacts and Accessories : Control List -Temperature Range : SOU Mating cycles -Basic Series: 80 5 21 SHELL SIZE : 21				LAYOUT S	HOWN AS EXAMPLE			
-Standard : Based on ML-DTL-38999 Series III Dimector Unified on ML-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Without Plating -Insulator : Composite -Shell Plating : Without Plating -Contacts : Copper Alloy -Seak & Grommet : Sill cont Elastomer -Contacts : Copper Alloy -Seak & Grommet : Sill cont Elastomer -Contacts : Copper Alloy -Seak & Grommet : Sill cont Elastomer -Ourability : Sold Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D521X35PE -Temperature Range : - 65°C to +175°C -Sait Spray : 2000 hours -Mass : 35.4 g ± 10% BASIC SERIES: 80 80 5 - 21 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SZE : 21 ORIENTATION : E PLATING : X = Without Plating CONTACT TYPE : Plug With RFI Shielding PLATING : X = Without Plating CONTACT TYPE : Plug On Matings CONTACT TYPE : NA S	Keying Sho	wn as example						
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Shell Material i. Composite -shell Plating W/THREAD -shell Plating W/THREAD -shell Plating W/THREAD -insulator : Thermoplastic -contact Status : Copper Alloy -seals & Grommet : Silicon Elastomer -contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contracts and Accessories - -Temperature Range : 657 Cto +175° C -Salt Spray : 2000 hours -Mass ::::::::::::::::::::::::::::::::::::	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal						
Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Slicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : S00 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D521X35PE -Temperature Range : - 65°C to +175°C -Salt Spray : 2000 hours -Mass : 35.4 g ± 10% Basic Series: 8D SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SZE : CONTACT TYPE P E CONTACT TYPE : Standard Crimp Contact SHELL SZE : CONTACT TYPE I LATING : X Without Plating : CONTACT TYPE CONTACT LAYOUT : SoURIAU <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
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4		Contact Layout						
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