



LOC	DIST	REVISIONS					
GP	00	TR	UNR	DESCRIPTION	DATE	BY	APPD
		B2		REVISED PER ECO-11-004835	11MAR11	RK	HMR

- THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- MATERIAL: HOUSING AND COVER - POLYPHENYLENE OXIDE.  
CABLE CLAMP - POLYESTER MOLDING COMPOUND.  
TERMINAL - HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76μm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76μm [.000030] MIN TOTAL ON MATING SURFACE, 1.27μm [.000050] MIN NICKEL UNDERPLATE.  
HARDWARE - ZINC PLATED STEEL.  
DUST COVER - POLYETHYLENE MOLDING COMPOUND.
- THIS KIT SHIPPED NOT ASSEMBLED.
- WIRE SIZE: 24 & 26 AWG SOLID & 24/7 STRAND COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.
- CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP INCORPORATED.
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI

BULK PACKED	ø7.62-8.26 [ø.300-.325]	YES	BLACK	6-5229912-7
			YES	GRAY
		YES	BLACK	6-5229912-3
		NO	BLACK	6-5229912-1
POLY BAGGED	ø10.80-12.70 [ø.425-.500]	YES	BLACK	3-5229912-1
		NO	BLACK	2-5229912-1
	ø8.89-10.80 [ø.350-.425]	YES	BLACK	1-5229912-1
		NO	GRAY	5229912-4
		NO	BLACK	5229912-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES] 0 P/C ± 1 P/C ± 2 P/C ± 3 P/C ± M P/C ± FINISH:	TOLERANCES UNLESS OTHERWISE SPECIFIED: ± ± ± ± ± ±	DW: S. PETERS 23SEP2009 CW: J. W. MILLHIMES 23SEP2009 AP: J. W. MILLHIMES 23SEP2009 NAME: J. W. MILLHIMES PRODUCT SPEC: APPLICATION SPEC: WEIGHT: CUSTOMER DRAWING	TE Connectivity PLUG KIT, 50 POSITION, B-SLOT SCREW LOCK WITH TAPERED COVER, CHAMP-LOK SIZE: A2 CASE CODE: 00779 DRAWING NO: C=5229912 SCALE: 2:1 SHEET: 1 of 1 REV: B2
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