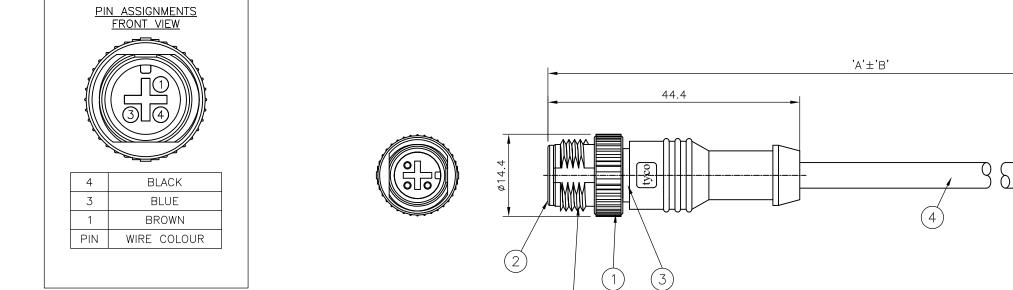
	4				3				2				
	THIS DRAWING IS UNPUBLISHED.	RI	ELEASED FOR PUBL	CATION AUG ,	2005.			LOC	DIST				l
	C COPYRIGHT 2005 BY	TYCO ELECTRONICS CORPORATION	ALL RIGHTS N.	RESERVED.				E	B	Ρ	LTR		
	NOTEO										С	ECR-07-	011430
						ITEM	DESCRIPTION					MATERIA	
\supset) mOhm MAX	1	SCREW NUT			ZINC DIE	CAST			
	INSULATION RESISTANCE: CURRENT RATING: BREAKDOWN VOLTAGE:	L: 100 MOhi 5 AMPS	100 MOhm MIN at 500VDC 5 AMPS	2	2 CONNECTOR BODY			POLYURE	THANE				
		BREAKDOWN VOLTAGE:	500 VAC MIN PER MINUTE			3	PIN CONTACT				BRASS		
	2. ENVIRONMENTAL: OPERATING TEMPERATURE:	RE: -25°C TO	25°C TO +90°C	4	4 3 CORE CABLE (CORES 0.34 mm ²)	PU JACKET				
		SEALING REQUIREMENTS	S: IP67										
	3. PROD SPEC:	108-3641											
	4. PACKAGING:	107-3334											

5. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE

6. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



M12.0 x 1.0-

	1000)0 500 mm	M12 STRAIGH	IT MALE CONNECTOR	10.0m CABLE	1838237-5		
	7000) 350 mm	M12 STRAIGH	IT MALE CONNECTOR	7.0m CABLE	1838237-4		
	5000) 250 mm	M12 STRAIGH	IT MALE CONNECTOR	5.0m CABLE	1838237-3		
	3000) 150 mm	M12 STRAIGH	IT MALE CONNECTOR	3.0m CABLE	1838237-2		
	2000) 100 mm	M12 STRAIGH	IT MALE CONNECTOR	2.0m CABLE	1838237-1		
	DIM .	A TOL 'B'		DESCRIPTION		PART NUMBER		
THIS DRAWING IS A CONTROLLED DOCUMENT.	dwn 22 H M RAGHAVENDRA	AUG05	tyco	Tyco Electro	nics Corporation	1		
N	снк о7 F.WHEELER—KING	07AUG06 Electronics Bideford, UK, EX39 4HE						
DIMENSIONS: mm 0 PLC + - 1 PLC 2 PLC + -		7AUGO6 NAME	M12 STRAIGHT MALE CONNECTOR 3 POSITION, PU CABLE					
$3 PLC \pm -$ $4 PLC \pm -$ $4 MGLES \pm -$	APPLICATION SPEC	SIZE	SIZE CAGE CODE DRAWING NO			RESTRICTED T		
MATERIAL FINISH	WEIGHT	A3	A3 00779 C- 1838237					
	CUSTOMER DRAWIN	NG	SCALE NTS SHEET 1					

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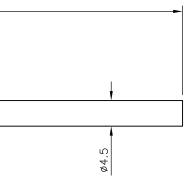
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REVISIONS						
DESCRIPTION		DATE	DWN	APVD		
30		14/05/07	AM	FWK		
RIAL	FINISH/CO	DLOUR	QTY			
2.5µm NICKEL PLATED						
BLACK						
0.15µm GOLD PLATED OVER NICKEL						
BLACK						

1



779	C- 18	38237				
		^{scale} NTS	SHEET	1	^{OF} 1	REV

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D

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Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: <u>1838237-1</u>