

2		1					
LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
NOTES			C	ECR-06-021030	20/09/06	AM	FWK
			C1	REVISED PER ECO-09-024606	02NOV09	KK	AEG
			C2	ECR-10-022205	01FEB11	KK	HMR

NOTES

1. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE.
2. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
3. RATING

3.1 RATING : 3 AMPS

3.2 OPERATING TEMPERATURE : - 40°C TO +105°C
4. ELECTRICAL SPECIFICATION

4.1 INSULATION RESISTANCE 5000 MΩ MINIMUM

4.2 WITHSTAND VOLTAGE 500V AC
5. MATERIALS

5.1 CONTACT - BRASS, POST PLATE

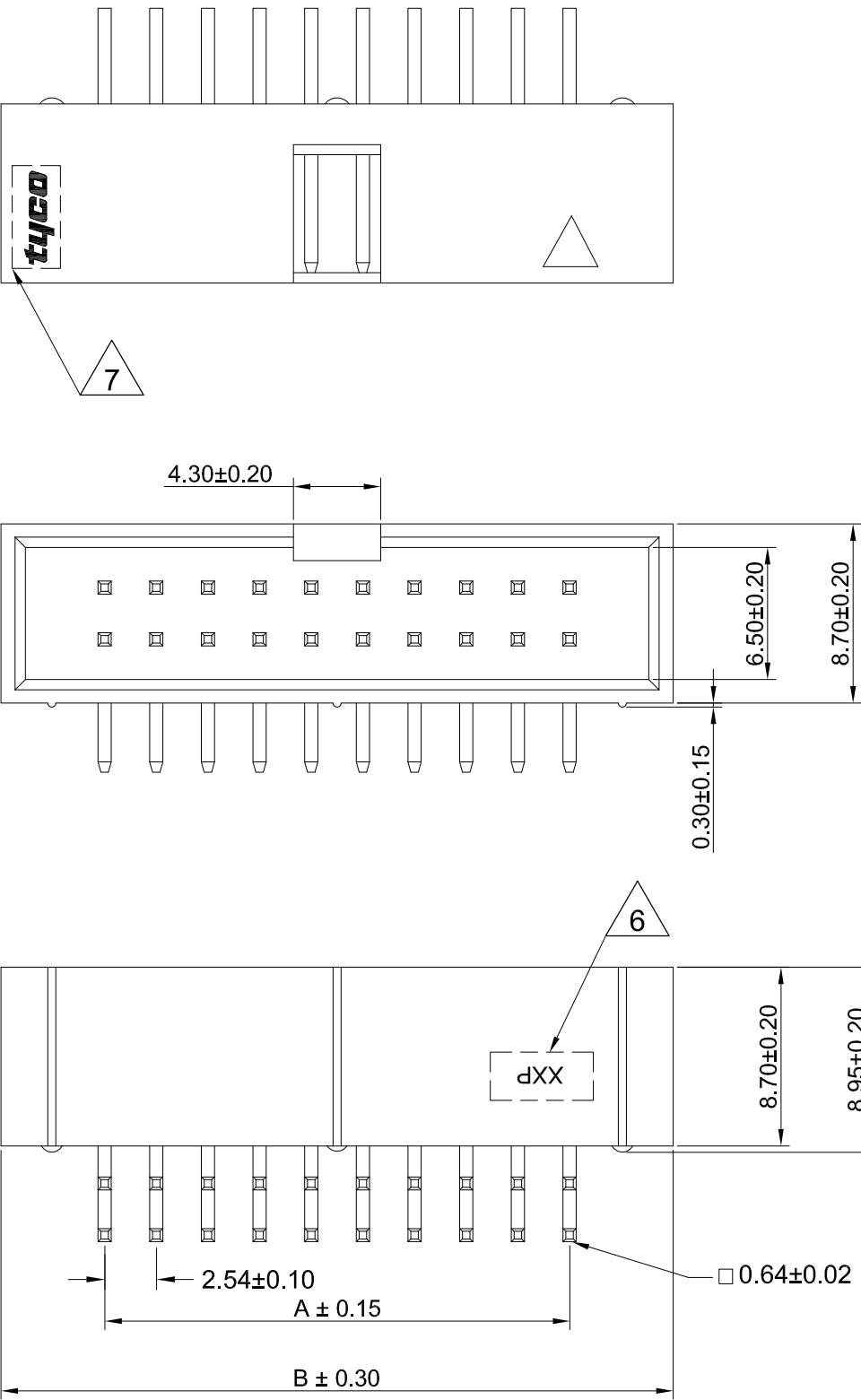
Au 0.25µm (10µinch) IN CONTACT AREA

Sn 2 TO 3µm (80 TO 120µinch) IN SOLDER AREA.

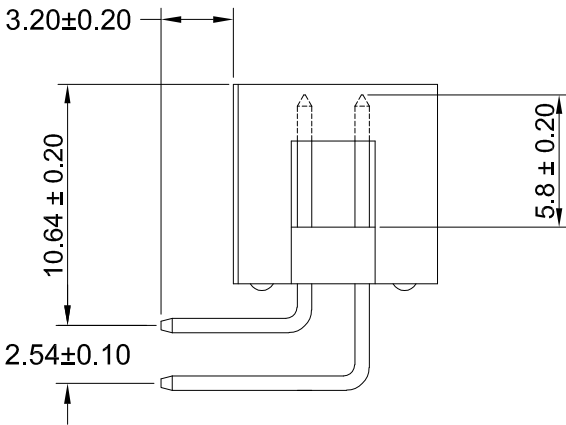
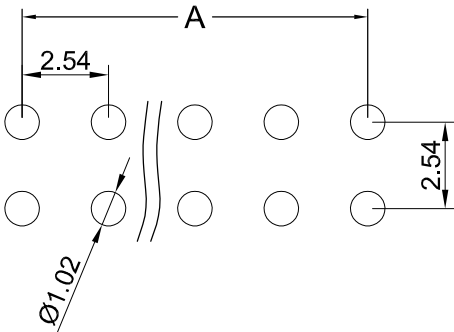
5.2 HOUSING - BLACK NYLON 6T UL 94V-0

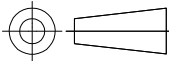
- 6 NUMBER OF CONTACT POSITIONS TO BE INDICATED IN AREA SHOWN.
XX = NUMBER OF POSITONS.
- 7 TYCO LOGO TO BE PRESENT IN AREA INDICATED.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8	OBSOLETE	78.74	88.93	64	6-1634689-4
	OBSOLETE	73.66	83.85	60	6-1634689-0
		60.96	71.15	50	5-1634689-0
		48.26	58.45	40	4-1634689-0
		40.64	50.83	34	3-1634689-4
		30.48	40.67	26	2-1634689-6
		22.86	33.05	20	2-1634689-0
		17.78	27.97	16	1-1634689-6
		15.24	25.43	14	1-1634689-4
		10.16	20.35	10	1-1634689-0
	A	B	No Of Contacts	TE Part No	
	Dimensions				



Recommended P.C.Board Hole Layout



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.MOREY	14JAN04	TE Connectivity OBSOLETE NOT the LATEST REVISION			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK J.SANDWELL	14JAN04				NAME
		APVD F.WHEELER-KING	14JAN04				
		PRODUCT SPEC					
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.2 3 PLC ± - 4 PLC ± - ANGLES ± 3'	APPLICATION SPEC		BOX HEADER			
		-		RIGHT ANGLED			
		-		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL	FINISH	WEIGHT	-	A3 00779 C-1634689		-	
-	-	CUSTOMER DRAWING			SCALE	SHEET	
					NTS	1 OF 1	
					REV		
					C2		

Mouser Electronics

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