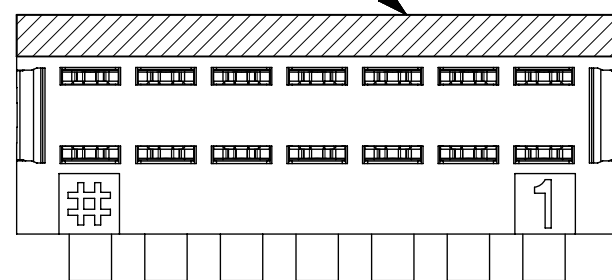


4000012662

POSITION OF —
COLOUR STRIPE
(see note 3)



A REF.

5.00 REF
PITCH

13.50^{+0.05}_{-0.10}

1.94

1.0

POSITION KEYS

 $B_{\pm 0.20}$

"h" "g" "f"

— CIRCUIT 1

0.38 ±0.05
OPTIONAL

7.25

3.33

4.75

3.00

1.25

525

1.83

1.86 REF

1.86 REF

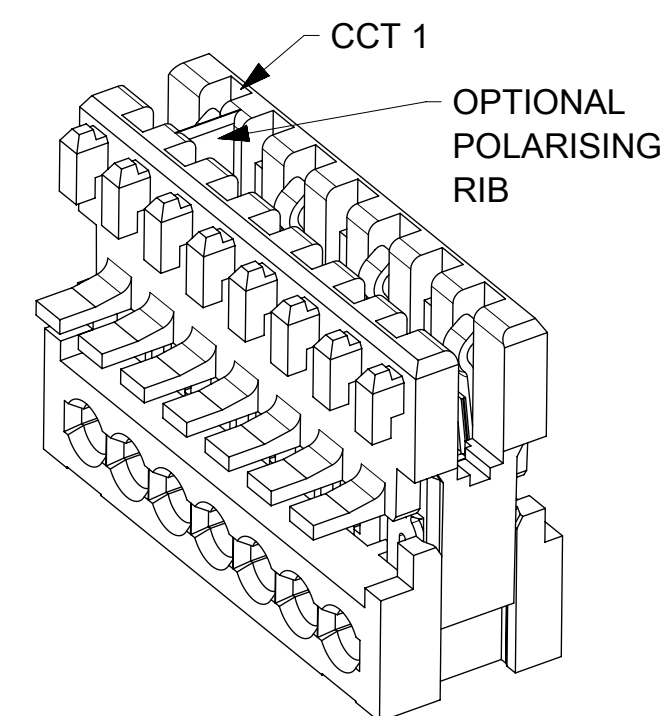
$$50 \times 9.17 = 458.5 \text{ REF}$$

9.17 REF

14.71 REF.

SHIPPING ARRANGEMENT

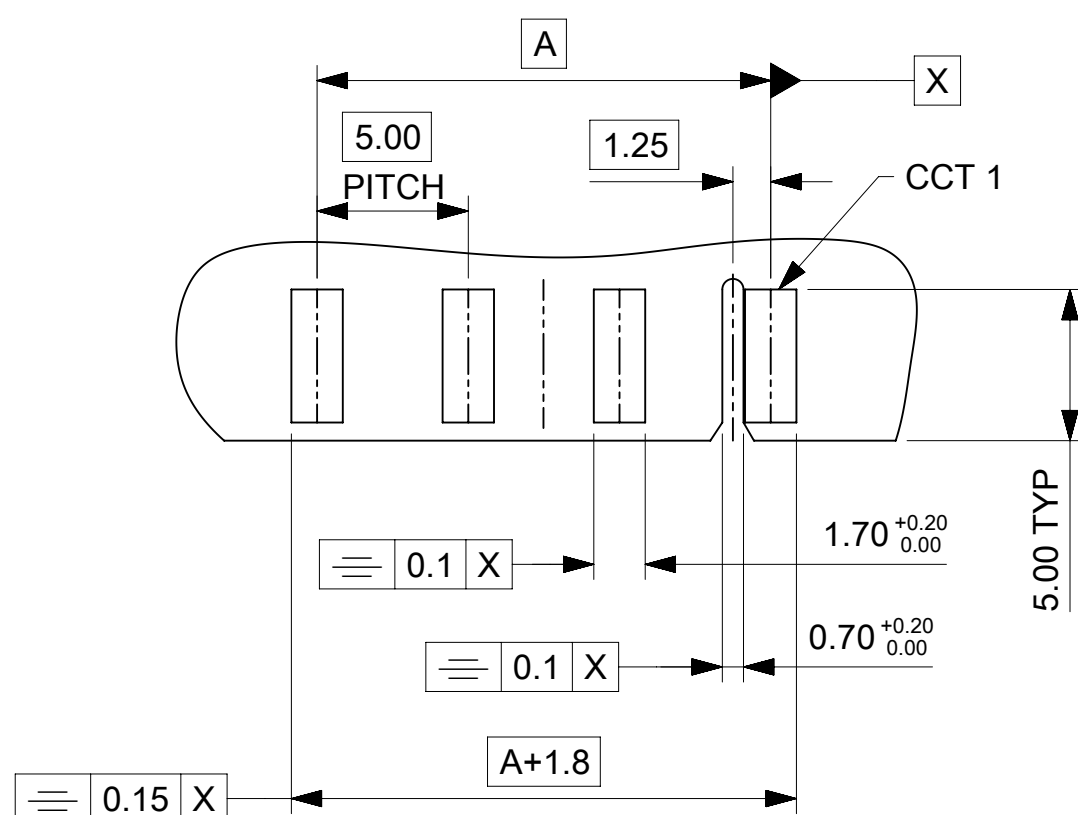
CCT	A	B
2	5.0	9.875
3	10.0	14.875
4	15.0	19.875
5	20.0	24.875
6	25.0	29.875
7	30.0	34.875
8	35.0	39.875
9	40.0	44.875
10	45.0	49.875



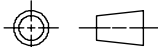
OPEN END WALLS OPTION.

NOTES:

1. REFER TO PRODUCT SPECIFICATION: PS-99020-0040.
2. MATERIAL: HOUSING - NYLON PA6
UL94-V0, COLOUR: NATURAL (WHITE).
TERMINAL: PHOSPHOR BRONZE 0.30 REF. THICK -
PLATING HOT TIN DIP.
3. COLOUR STRIPE IS OPTIONAL. AVAILABLE IN
THE FOLLOWING
COLOURS: BLACK, RED, GREEN, BLUE
4. REFER TO PACKAGING SPEC (PK-90871-001).
5. REFER TO APPLICATION SPEC (AS-99033-0008)



- PCB LAYOUT FOR 4CCT (5mm) CONNECTOR
(WITH OPTIONAL POSITIONAL RIB SLOT BETWEEN CCT 1 & 2)
- RECOMMENDED PCB THICKNESS 1.5±0.14MM

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
NX - RELEASE EC NO: 105096 DRWN: CFISHER01 CHKD: CMONAHAN APPR: BRUTTLE		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®						
				MM										
				ANGULAR TOL ± 0.5 °		DRWN BY		DATE		APPLI-MATE 2.5 FEMALE 5MM TERMINAL PITCH (MATL: NYLON PA6)				
						CFISHER01		2016/05/06						
				4 PLACES ±		CHKD BY		DATE						
				3 PLACES ± 0.05		CMONAHAN		2016/06/12						
				2 PLACES ± 0.1		APPR BY		DATE		PRODUCT CUSTOMER DRAWING				
				1 PLACE ± 0.2		BRUTTLE		2016/07/01						
0 PLACES ±														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER				
A		REV		A2				91717						
						DOCUMENT NUMBER		DOC TYPE		SHEET NUMBER				
						917170001		PSD		1 OF 4				

