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LOC

	DIST
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REVISIONS

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LTR

DESCRIPTION

DATE _____

DWN

APVD

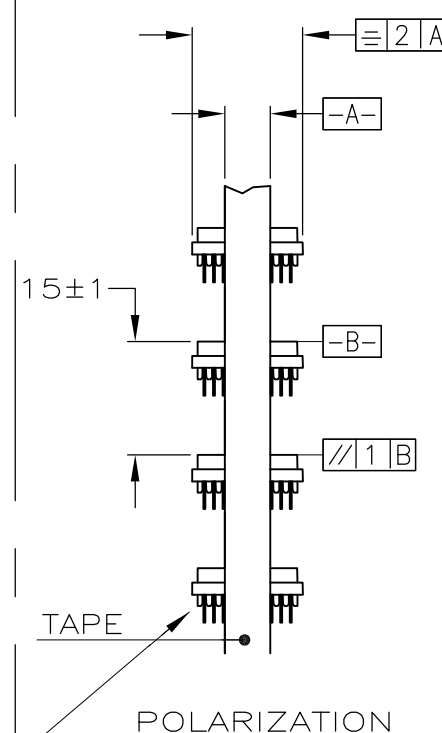
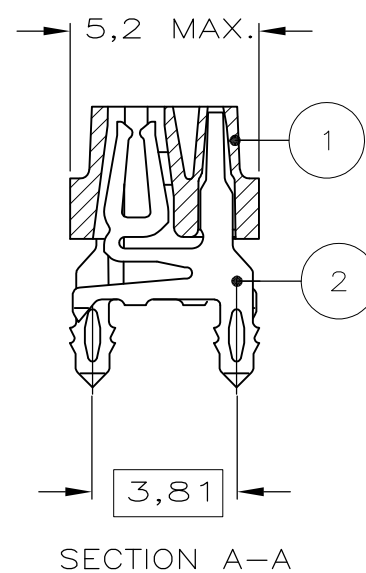
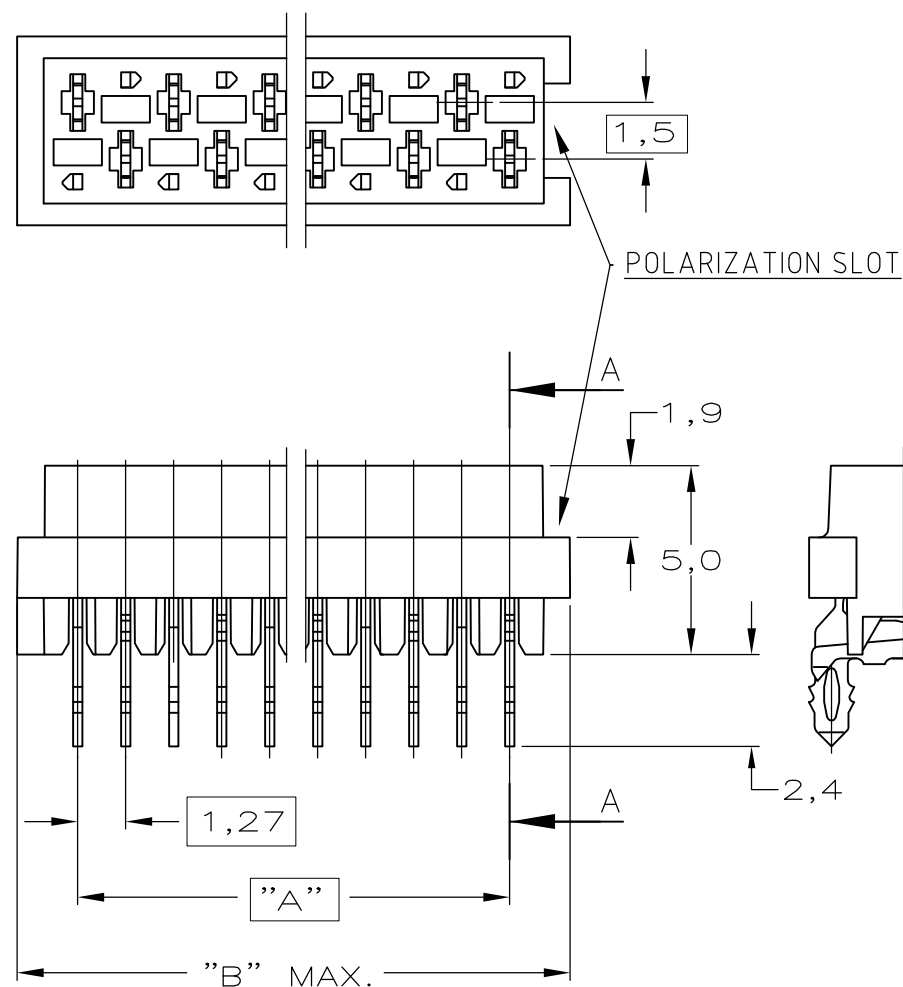
G1

Adhesive tape width changed back to 6 mm

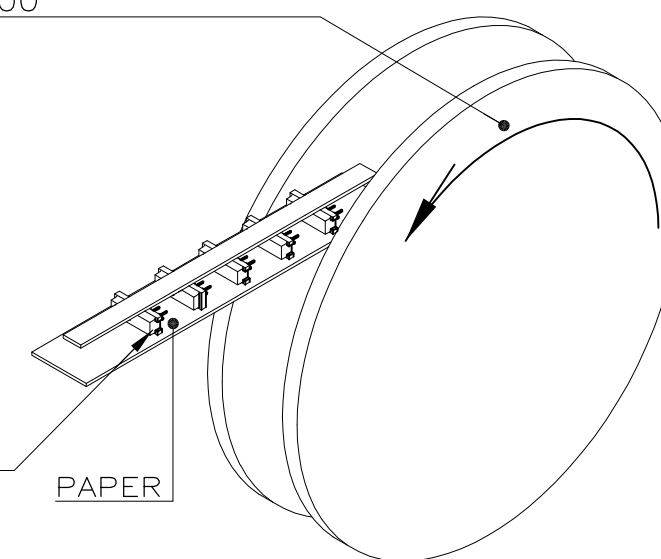
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PS



REEL DIA 600

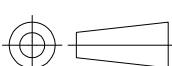


DEREELING DIRECTION AND POSITION OF CONNECTORS
2500 CONNECTORS PER REEL FOR ALL PART NUMBERS

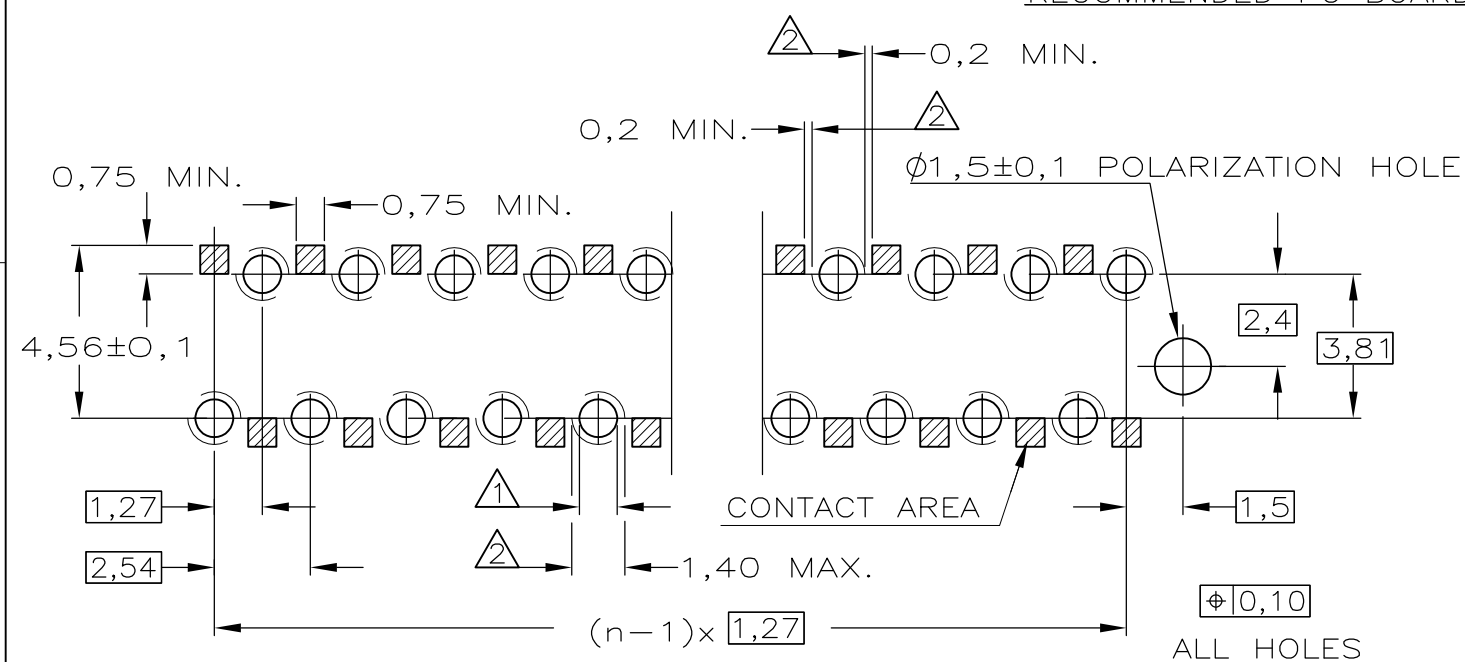
FEMALE CONTACT	PHOSPHOR BRONZE	2
HOUSING	GLASS FILLED POLYESTER (RED)	1
DESCRIPTION	MATERIAL	ITEM

NOTES:

1. HEIGHT OF CONNECTOR ABOVE P.C. BOARD SURFACE
AFTER INSERTION: 5,20±0,05
2. FOR PC BOARD LAY-OUT SEE SHEET 2
3. FINISH: TIN OVER NICKEL PLATING.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11-07-91 P V TONGEREN CHK 11-07-91 H KOKKEN APVD — PRODUCT SPEC 108-19052 APPLICATION SPEC 114-19027 WEIGHT —		 TE Connectivity Micro MatCh FEMALE S.M.C. CONNECTOR —			
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.2 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		SIZE A3			
MATERIAL SEE TABLE		FINISH 		CAGE CODE 00779		DRAWING NO C-100411	
CUSTOMER DRAWING				SCALE 1:1		SHEET 1 OF 3	
				REV G1			

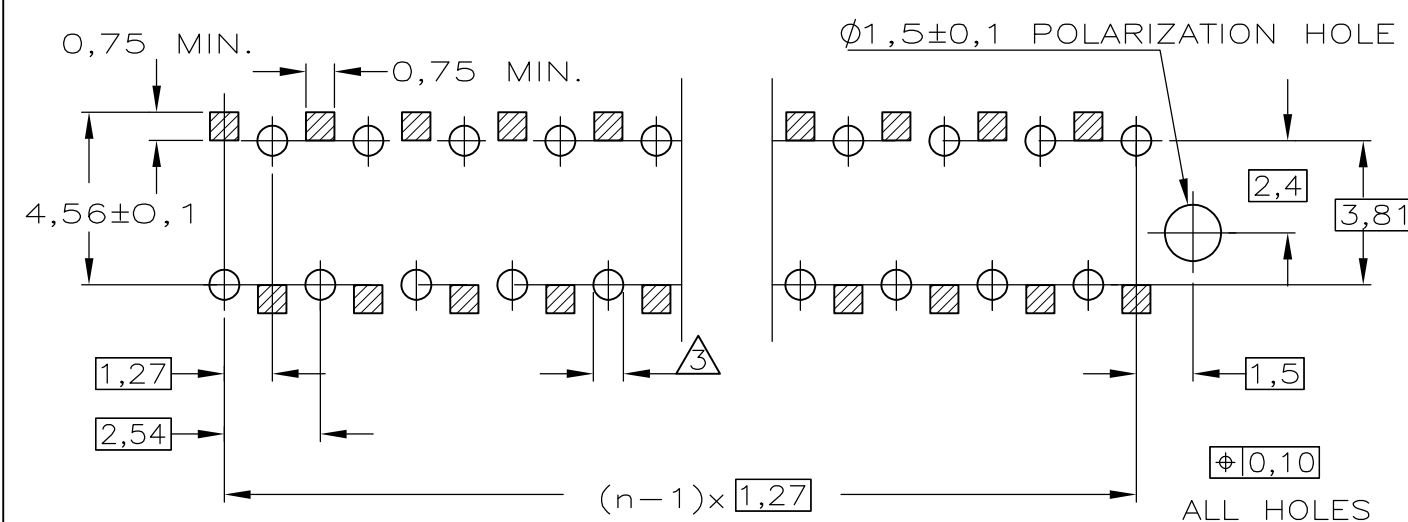
RECOMMENDED PC BOARD LAY-OUT (SOLDERSIDE SHOWN)



EPOXY PC BOARDS WITH PLATED OR UNPLATED DRILLED HOLES

△ 1 EPOXY PC BOARD WITH UNPLATED DRILLED HOLES $1,00 \pm 0,05 \text{ mm}$.
FOR PLATED HOLES: SEE TABLE 1

△2 EPOXY PC BOARDS WITH PLATED DRILLED HOLES, SOLDER EYE 1,40 MAX. TO ACHIEVE A CREEPAGE DISTANCE BETWEEN SOLDER EYE AND CONTACT AREA CONNECTOR OF MIN. 0,20mm.

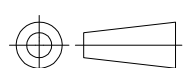


PAPER PHENOLIC PC BOARDS WITH PUNCHED HOLES

$\triangle_3$ HOLE DIAMETER $0,80^{+0,15}_{-0}$

TABLE 1

P.C.B. HOLE DIM. PLATED		
FIN. HOLE	:0,95	TO 1,05 mm
Cu—thks	:0,025	TO 0,050 mm
Sn—thks	:0,004	TO 0,010 mm

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P V TONGEREN 11-07-91 CHK H KOKKEN 11-07-91 APVD —		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		NAME	
				Micro MaTch FEMALE S.M.C. CONNECTOR —	
MATERIAL		FINISH		SIZE	RESTRICTED TO
—		—		A3 00779	—
CUSTOMER DRAWING				DRAWING NO	REV
				C-100411	G1
				SCALE	SHEET
				1:1	2 OF 3

