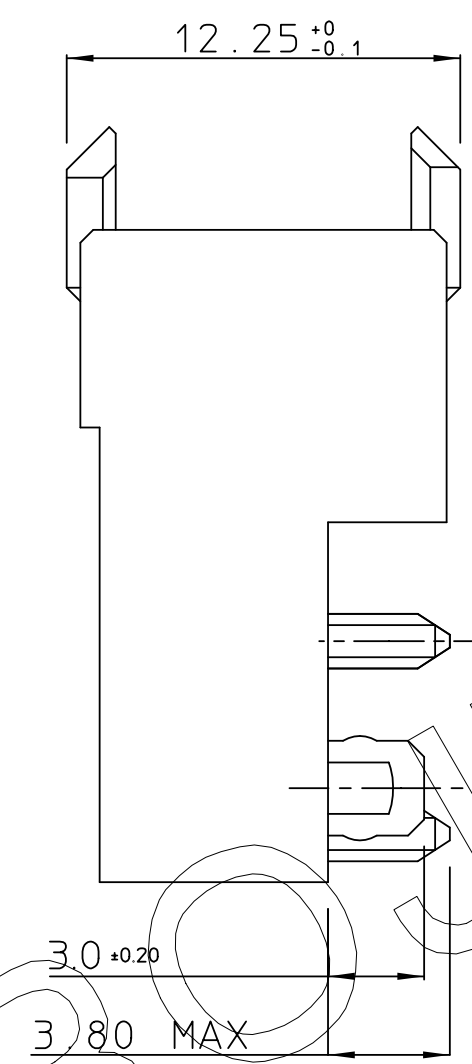
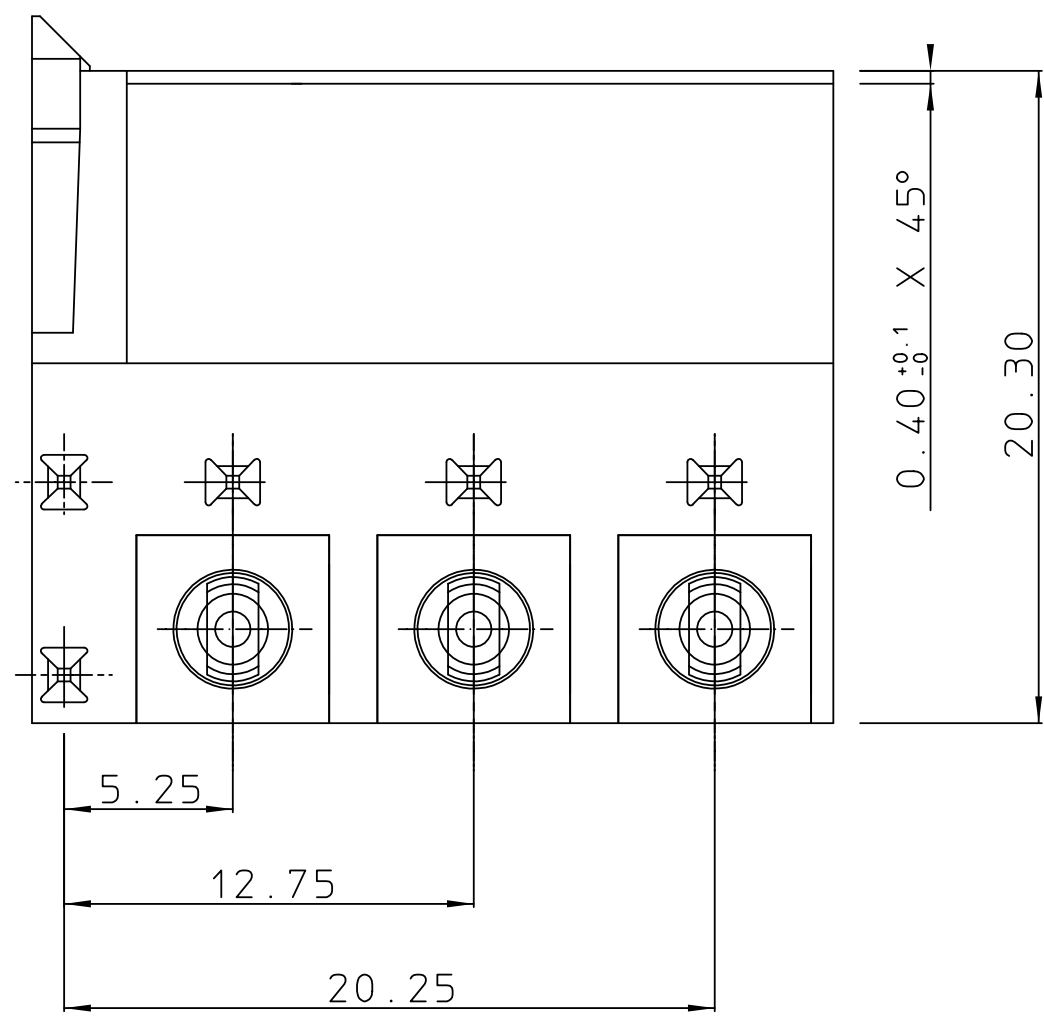
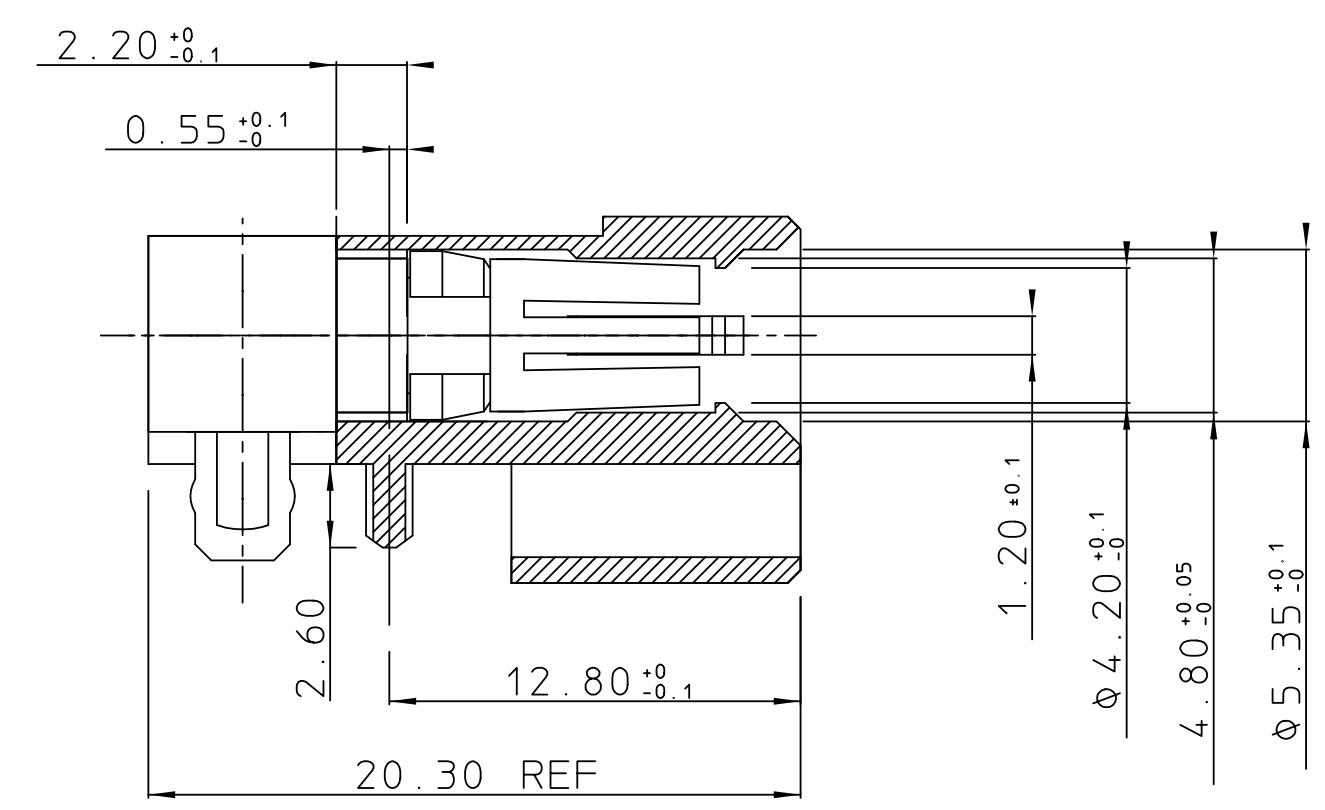
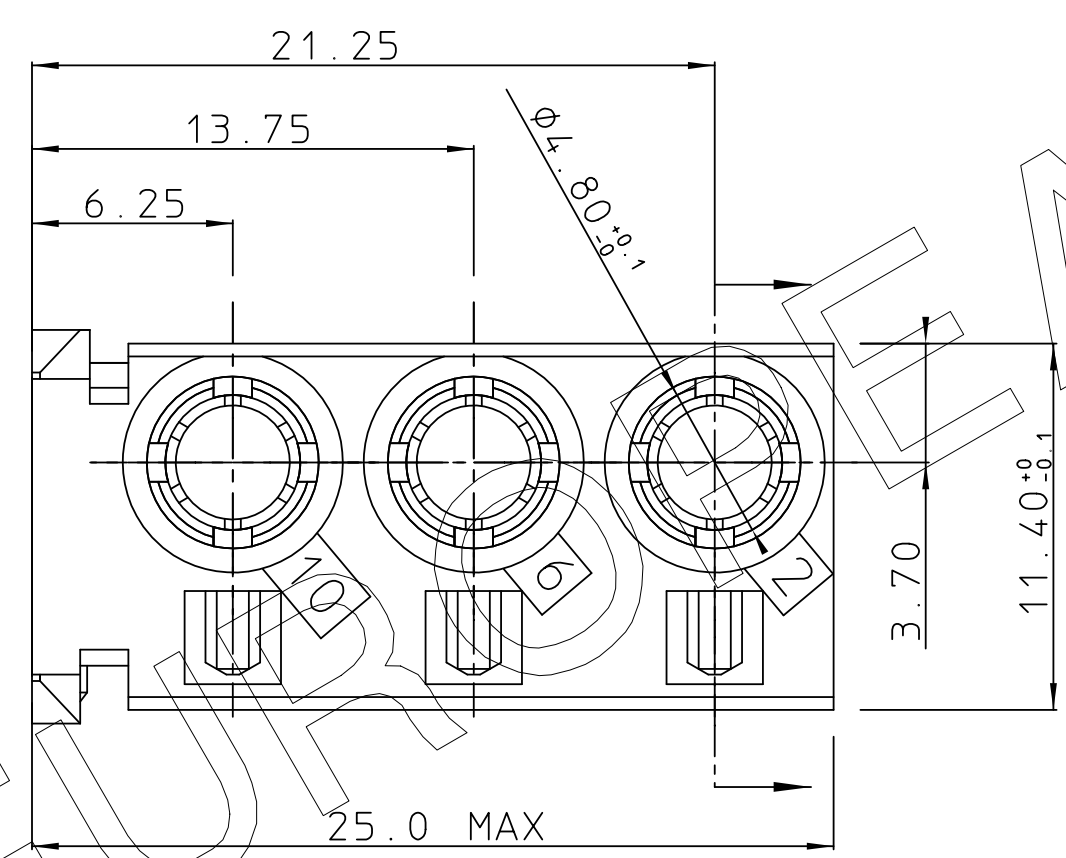
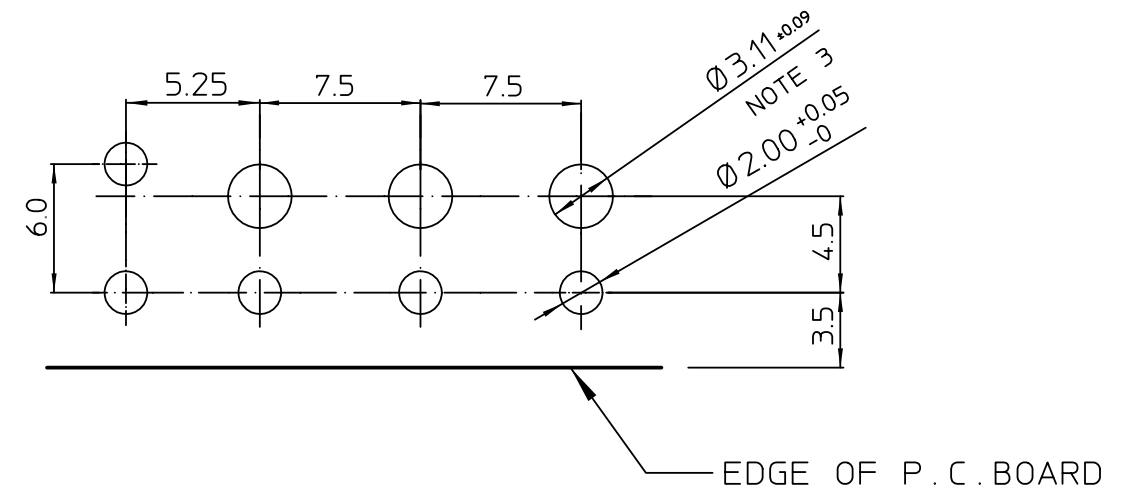




- NOTES:
- 1. THIS PRODUCT IS UL RECOGNIZED.
 - THIS PRODUCT IS CSA APPROVED.
 - 2. FOR PRE-ASSEMBLED POWER PRESS-FIT CONTACT DETAIL, SEE DRAW.NR.: BS,A , 201624,020
 - 3. PCB HOLE DEFINITION:
- | | | | |
|----------------|------------|--------------|------------------------------|
| Ø drilled hole | Cu plating | SnPb plating | Ø finished hole after reflow |
| 3.19 - 3.25 | 25 µm min. | 5 µm min. | 3.02 - 3.20 |
- 4. PLATING: 1.5µm Au over 2.0µm Ni
 - 5. ALLOWED PCB THICKNESS: MIN 1.6 MM.
 - 6. MAX. CURRENT = 40 A



LAY-OUT
P.C.B. - HOLE



FEMALE PRE-ASSEMBLED POWER PRESS-FIT CONNECTOR

1DEC ±0,2 1DEC 2DEC ±0,1 2DEC ANGLES ±1° HOEKEN	APPR.	DATE	SIGN.	MILLIPACS 2 / TYPE N / PRE-ASS.CONN.
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	DRAFT	25-02-98	M.Fret	CAT. No. HM2E32PH5000
	CHECKED			
	PROD. MGR.			FCI MECHELEN N.V. A. SPINOYSTRAT 8, 2800 MECHELEN
	PR. ENG. MGR.			
ALL DIMENSIONS IN MM	PR. MGT. MGR.			SCALE 3 / 1
ALLE AFMETINGEN IN MM	REFERENCES / REFERENTIES			BS,C , 202444 , 004 DRAWING No. CUSTOMER DRAWING
				A REVISION