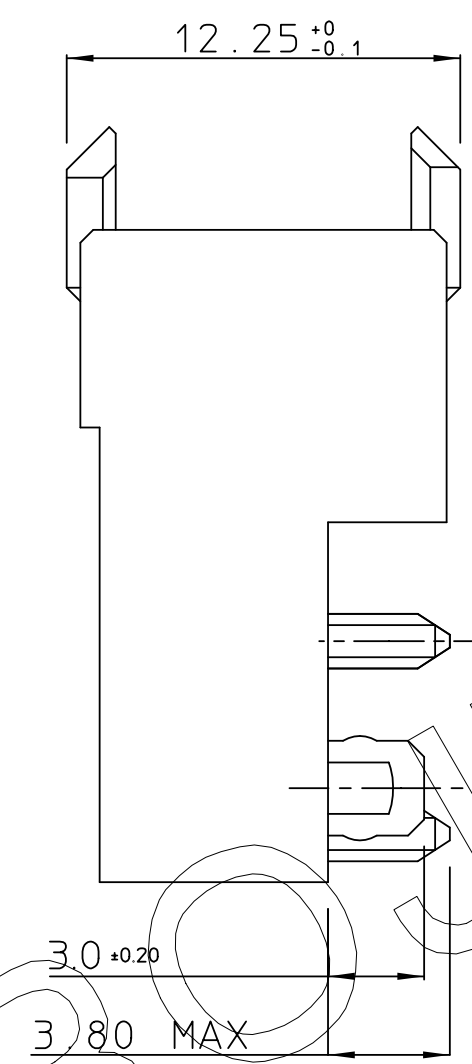
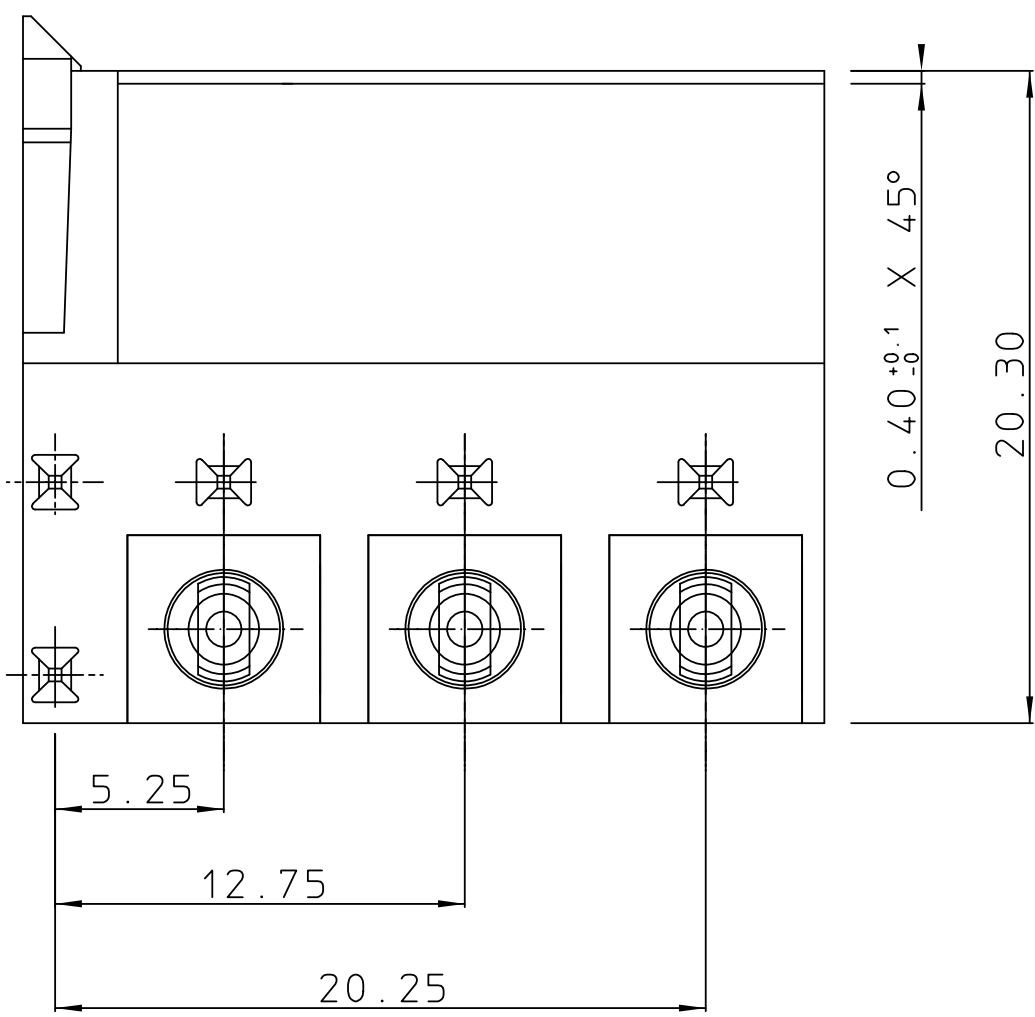
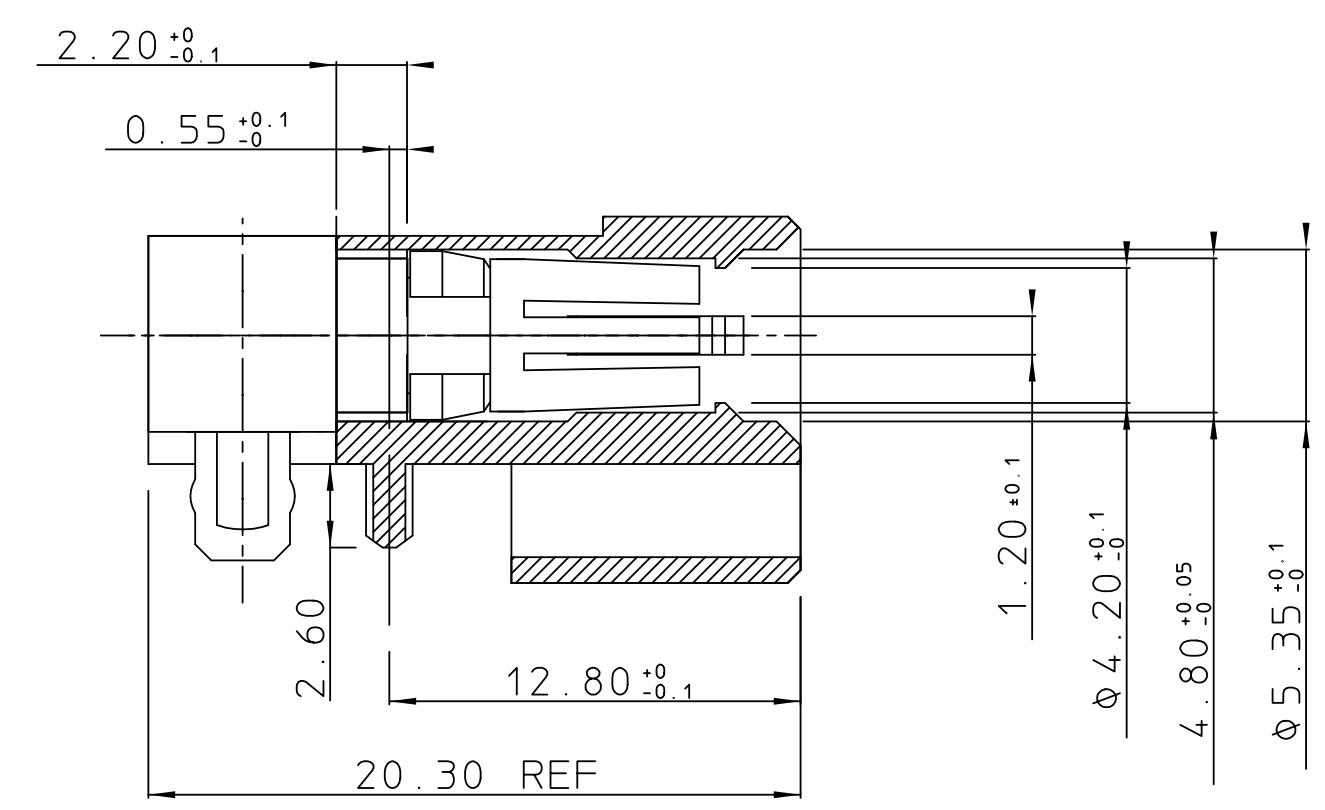
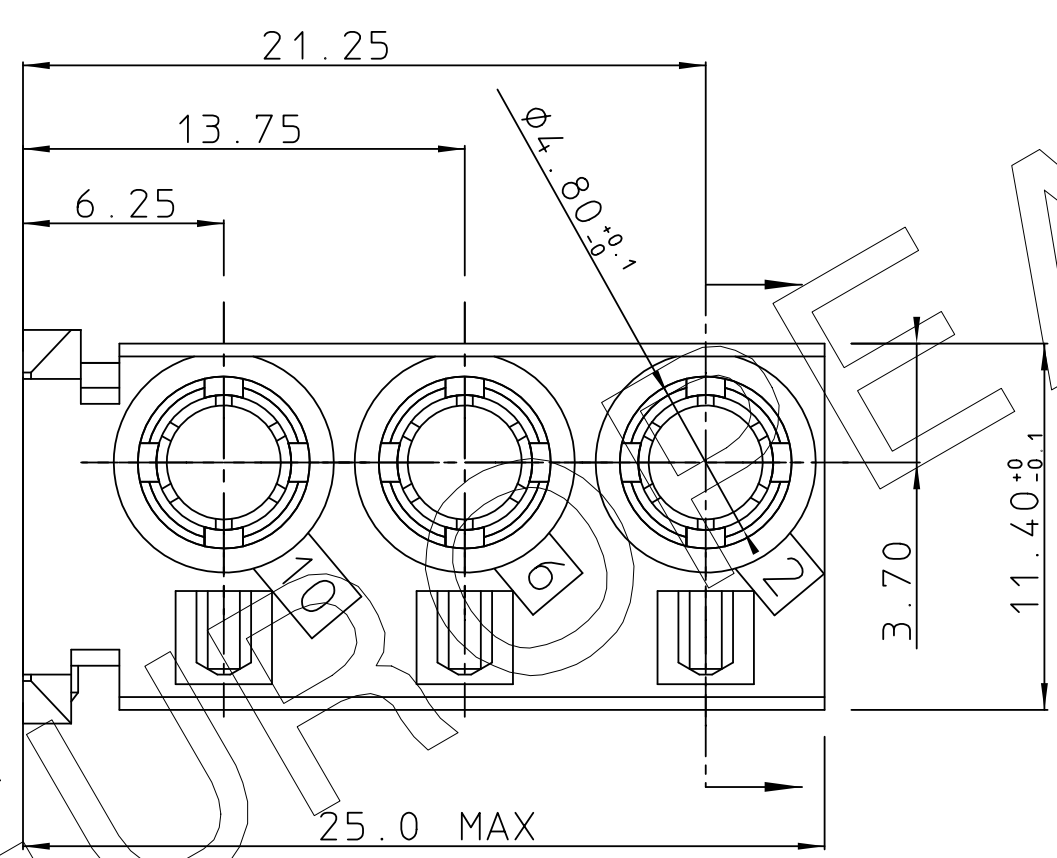
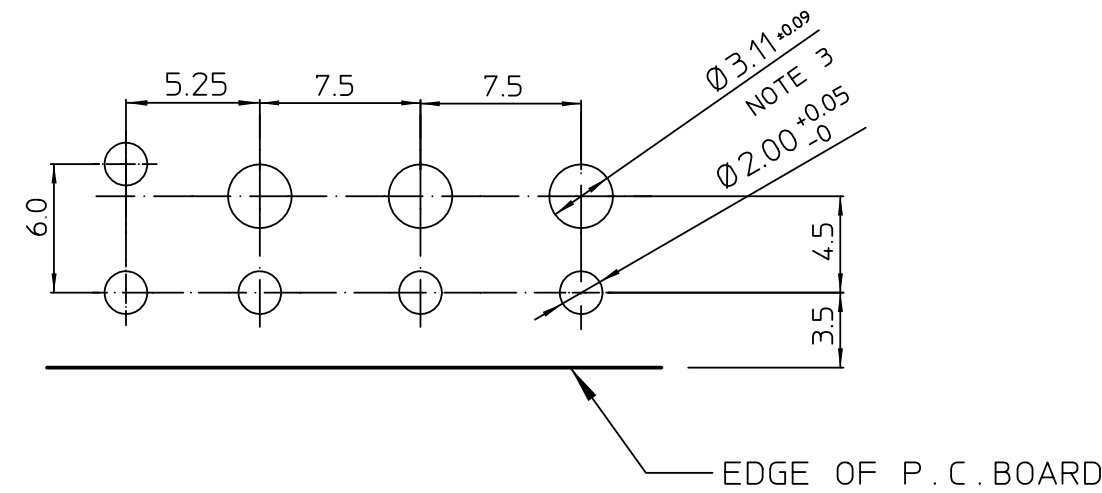




- NOTES:
- 1. THIS PRODUCT IS UL RECOGNIZED.
 - THIS PRODUCT IS CSA APPROVED.
 - 2. FOR PRE-ASSEMBLED POWER PRESS-FIT CONTACT DETAIL, SEE DRAW.NR.: BS,A , 201624,020
 - 3. PCB HOLE DEFINITION:
- | Ø drilled hole | Cu plating | SnPb plating | Ø finished hole after reflow |
|----------------|------------|--------------|------------------------------|
| 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.

DRAFT

CHECKED

PROD. MGR.

PR. ENG. MGR.

PR. MGT. MGR.

DATE

25-02-98

SIGN.

M. Fret

MILLIPACS 2 / TYPE N / PRE-ASS.CONN.

CAT. No.

HM2E32PH5000

FCI

FCI MECHELEN N.V.

A. SPINOYSTRAT 8, 2800 MECHELEN

SCALE

3 / 1

BS,C , 202444 , 004

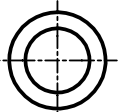
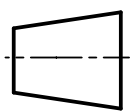
A

DRAWING No.

CUSTOMER DRAWING

REVISION

ALL DIMENSIONS IN MM



ALLE AFMETINGEN IN MM

REFERENCES / REFERENTIES

THIS IS OUR EXCLUSIVE PROPERTY. IT IS NOT TO BE COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY, NOR USED FOR MANUFACTURING WITHOUT OUR WRITTEN CONSENT, AND HAS TO BE RETURNED TO US IN CASE OF NO USAGE

DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.