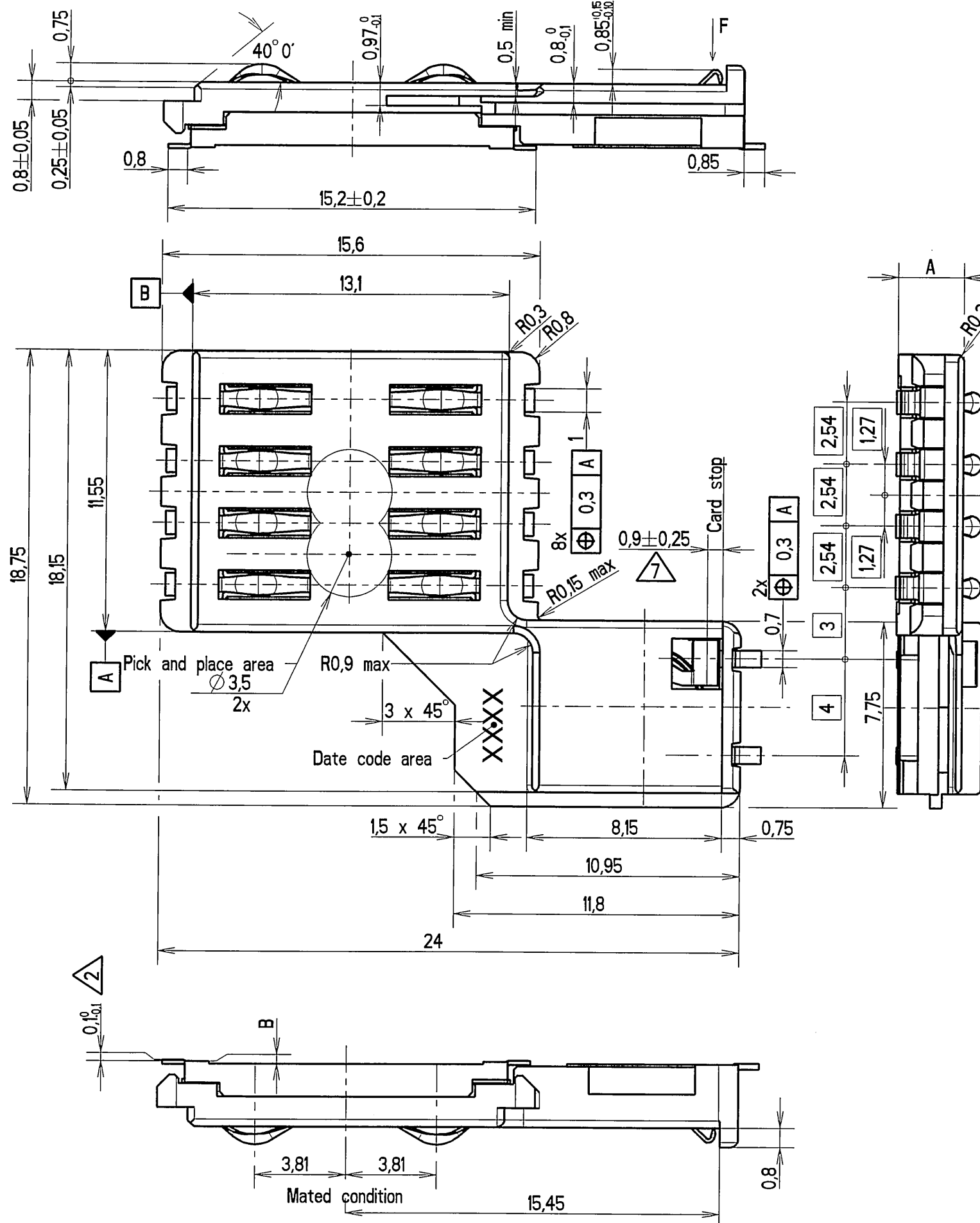
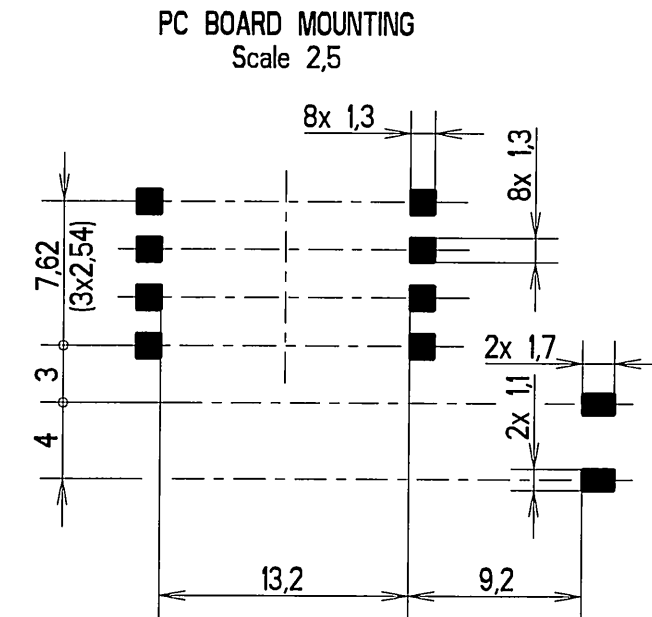


CE PLAN EST LA PROPRIETE DE ITT C & I ET NE PEUT ETRE REPRODUIT OU COMMUNIQUE SANS SON AUTORISATION



REV.	N° DCR	NATURE DE LA MODIFICATION	DATE	VISA
A	2000402 & 2000423	Notes 3 & 4.	25-10-05	L.C
B	2000451	Note 4.	23-11-05	YP

VARIANT	DESIGNATION	A <sup>0</sup> <sub>-0.15</sub>	B±0.05
scale 1			
	CCM04-1317LFT	2,75	0,1
	CCM04-1318LFT	3,5	0,3
	CCM04-1319LFT	4,25	
	CCM04-1320LFT	5	



- Notes :
- 1 - Termination to PCB : SMT reflow soldering. Temperature/time profile according to ITT Industries PS-LF-001 specification.
  - 2 - Level of each contact tail compared to the nearest plastic stand-off. Coplanarity of metal soldering surfaces : 0,1 mm.
  - 3 - Recommendation for solder paste thickness > 0,2 mm.
  - 4 - 2,5 microns min tin plating on all contact terminal areas.
  - 5 - Contact forces :
    - max 0,6 N per contact at 0,2 from card seating area.
    - min 0,2 N per contact at 0,2 from card seating area.
  - 6 - Force F required on end travel switch NO :
    - max 0,8 N to activate the switch.
    - max 1,8 N for complete actuator depression.
  - 7 - End travel switch NO (NORMALLY OPEN) activates when the sliding card is 0,9 mm from card stop.
  - 8 - Precious metal inlay on signal contacts.
  - 9 - Operating temperature : -40°C +80°C.
  - 10 - For packaging on tape and reel, see document : cu 030276Y1001.

SYSTEM CONFIDENTIAL

MATIERE	TRAITEMENT	PROTECTION
SAUF INDIQUE : -COTES DONNEES AVANT PROTECTION -BAVURES ET ARETES VIVES SUPPRIMEES	TOL LINEAIRE ± 0,1 TOL ANGULAIRE ± 1° ETAT DE SURFACE Ra	DIMENSIONS CRITIQUES DIMENSIONS SPC
DESSINE Y.PIZARD DATE 08-09-05	ANALYSE N TAB. FAM. Y PRO/E Y	LANGAGE E
VERIFIE G.PINON DATE 23-11-05		
APPROUVE L.KUBAT DATE 23-11-05	REPLACE	
Cannon ITT Industries	PROJECTION 1-ER DIEDRE ECHELLE 5	DESIGNATION CCM04-1317LFT/1318LFT 1319LFT/1320LFT 2x4 contacts + switch NO
BP 359 - 39105 Dole - FRANCE -	TAILLE A3 FEUILLE 1 / 1	NUMERO 030288Y0034 REV B