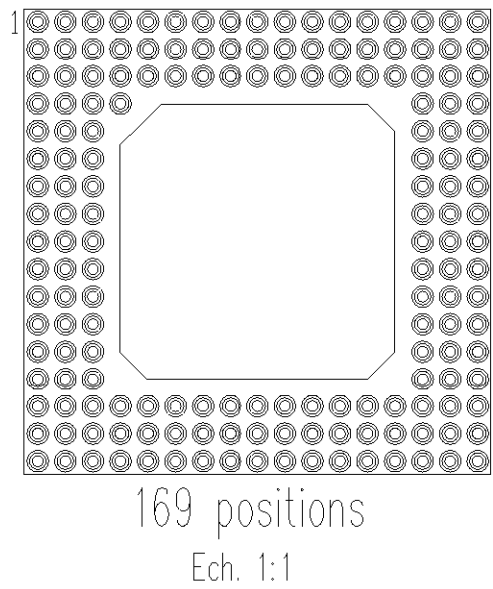
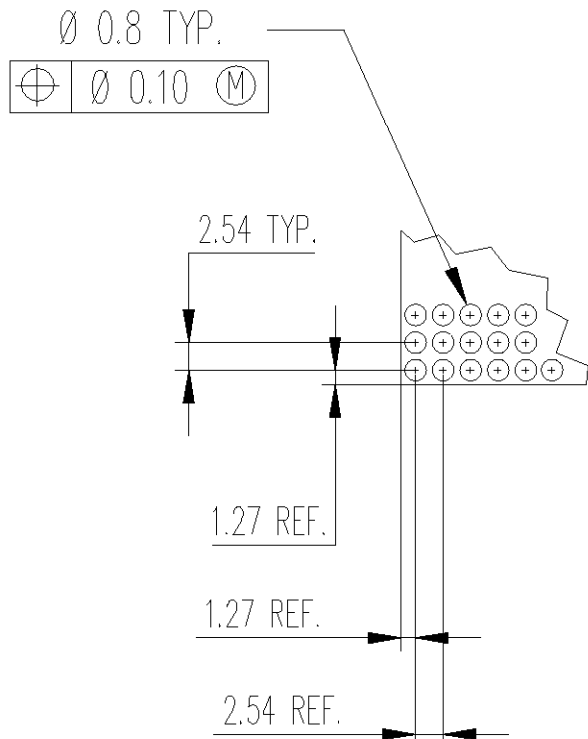
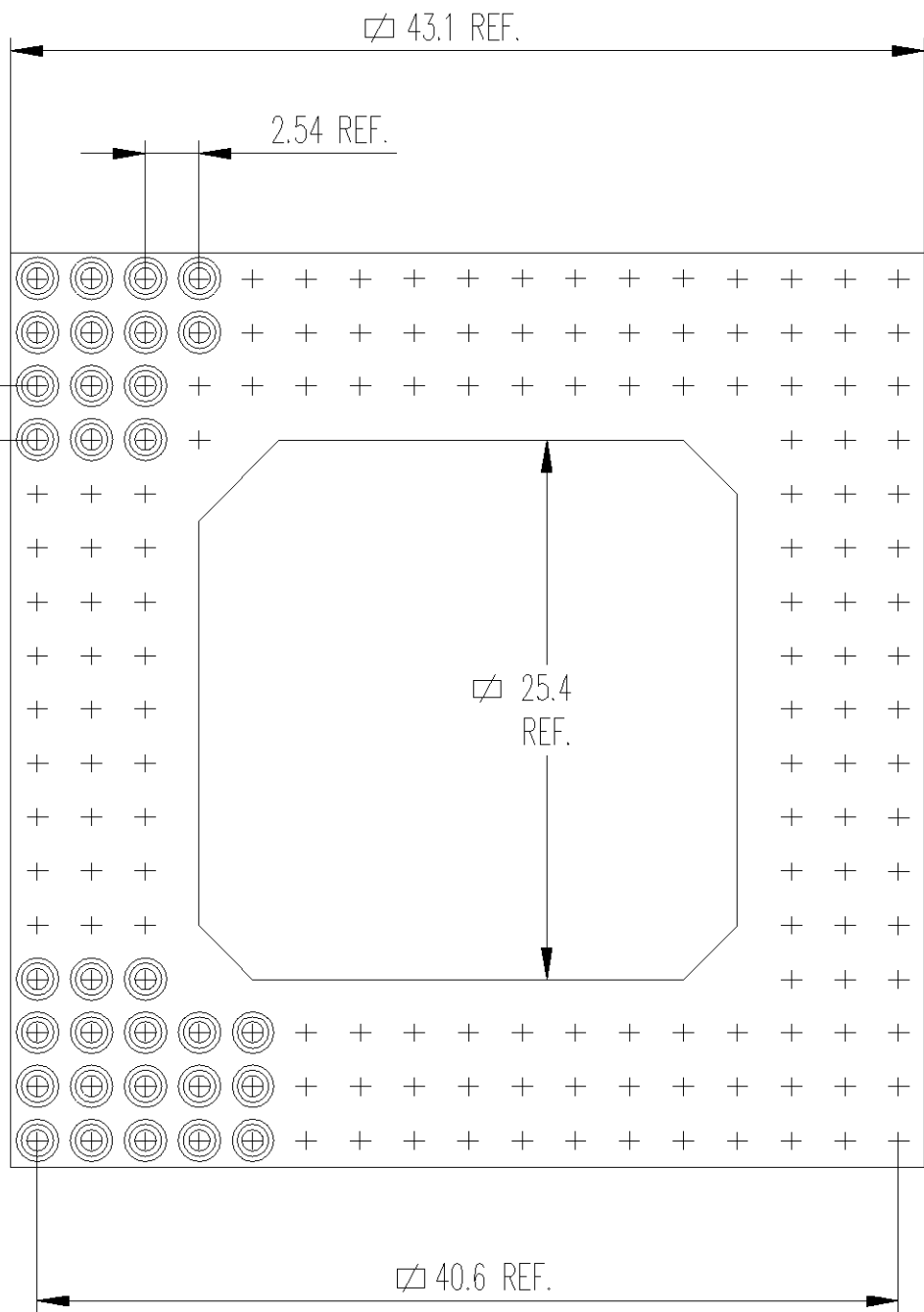
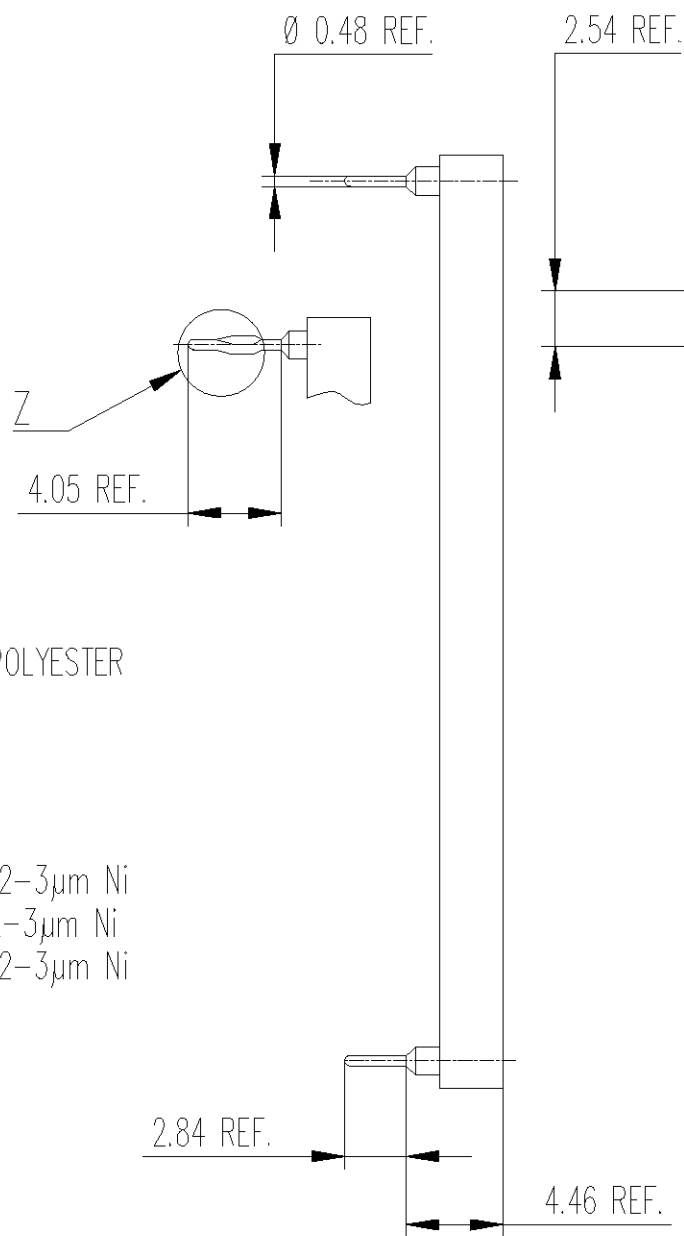


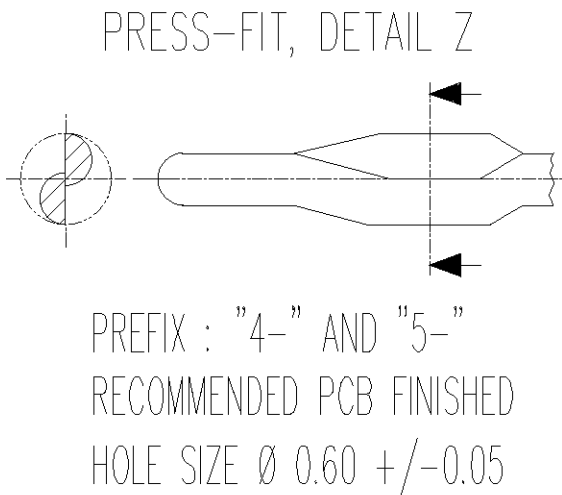


- NOTE :
1. MATERIAL
- INSULATOR : GLASSFILLED THERMOPLASTIC POLYESTER
 - SOLDER TAIL SLEEVE : BRASS
 - PRESS-FIT SLEEVE : PHOSPHOR BRONZE
 - CLIP : STAMPED BERYLLIUM COPPER
2. SLEEVE PLATING:
- PREFIX "0-" AND "2-": 5µm Sn/Pb OVER 2-3µm Ni
 - PREFIX "1-" AND "3-": 0.25µm Au OVER 2-3µm Ni
 - PREFIX "4-" AND "5-": 3µm Sn/Pb OVER 2-3µm Ni
3. INNER CONTACT PLATING
- SUFFIX "-1" 0.25µm 18c. Au
 - SUFFIX "-3" 0.75µm 18c. Au
 - SUFFIX "-4" 0.75µm 24c. Au
 - SUFFIX "-5" 5µm MIN. Sn/Pb **
 - SUFFIX "-6" 0.1µm FLASH 24c. Au
 - ** ONLY WITH PREFIX "0-", "2-", "4-" AND "5-"
4. INNER SPRING CONTACT ACCEPT Ø 0.40 TO 0.56
OR RECTANGULAR PIN 0.25 x 0.45
5. INSERTION CHARACTERISTICS:
- PREFIX "0-", "1-" AND "4-" : VERY LOW FORCE
 - PREFIX "2-", "3-" AND "5-" : ULTRA LOW FORCE
6. MECHANICAL DATA WITH A Ø 0.43 TEST PIN :
- | | ULI | ULI |
|--------------------------|-----------------|-------|
| -MAX. INSERTION FORCE : | 0.7N | 0.2N |
| -MIN. EXTRACTION FORCE : | 0.1N | 0.05N |
| -MECHANICAL LIFE : | 100 CYCLES MIN. | |

WAS 700-169-17-0-CC AND CCAP
WAS 345632-6 TO 10



RECOMMENDED P.C.
BOARD PATTERN



DIMENSIONS	mm							DRAWN P.-A. MEIER	16 APR 99	THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FUTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM DSM SWITZERLAND.			
								CHECKED A. BOLIS	16 APR 99				
								APPROVED					
SURFACE TEXTURE	N7 (✓)		B1	EW00-0107-02	E. BRESSOUD	24 APR 02	H. CACHOD	CUSTOMER DRAWING FOR REFERENCE ONLY			NAME		
CONCENTRICITY	0.15		0	FIRST ISSUE							OPEN FRAME PGA 17 x 17, 169 SOCKETS		
PRODUCT SPEC.		P	REV	ECN	DRWN	DATE	APVD						
								LOC EK	SCALE 2/1	SIZE A4	DRAWING NO C - 210227	SHEET 1 of 1	REVISION B1
DSM DECOLLETAGE SA SAINT-MAURICE CH 1890 SAINT-MAURICE (VS)													