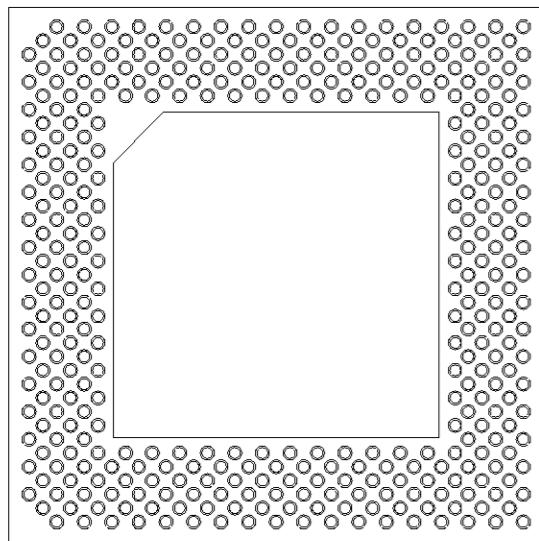


DRAWING NO

C - 799278

370 POSITIONS  
SCALE 1:1

## NOTE :

1. MATERIAL
  - INSULATOR : GLASSFILLED THERMOPLASTIC POLYESTER
  - SOLDER TAIL SLEEVE : BRASS
  - CLIP : STAMPED BERYLLIUM COPPER
2. SLEEVE PLATING:
  - PREFIX "0-" : 5µm Sn/Pb OVER 2-3µm Ni
  - PREFIX "1-" : 0.25µm Au OVER 2-3µm Ni
  - PREFIX "2-" : 0.75µm Au OVER 2-3µm Ni

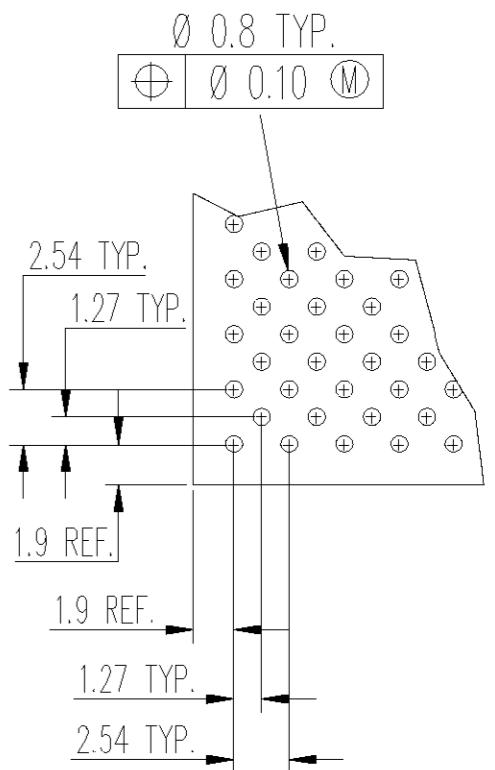
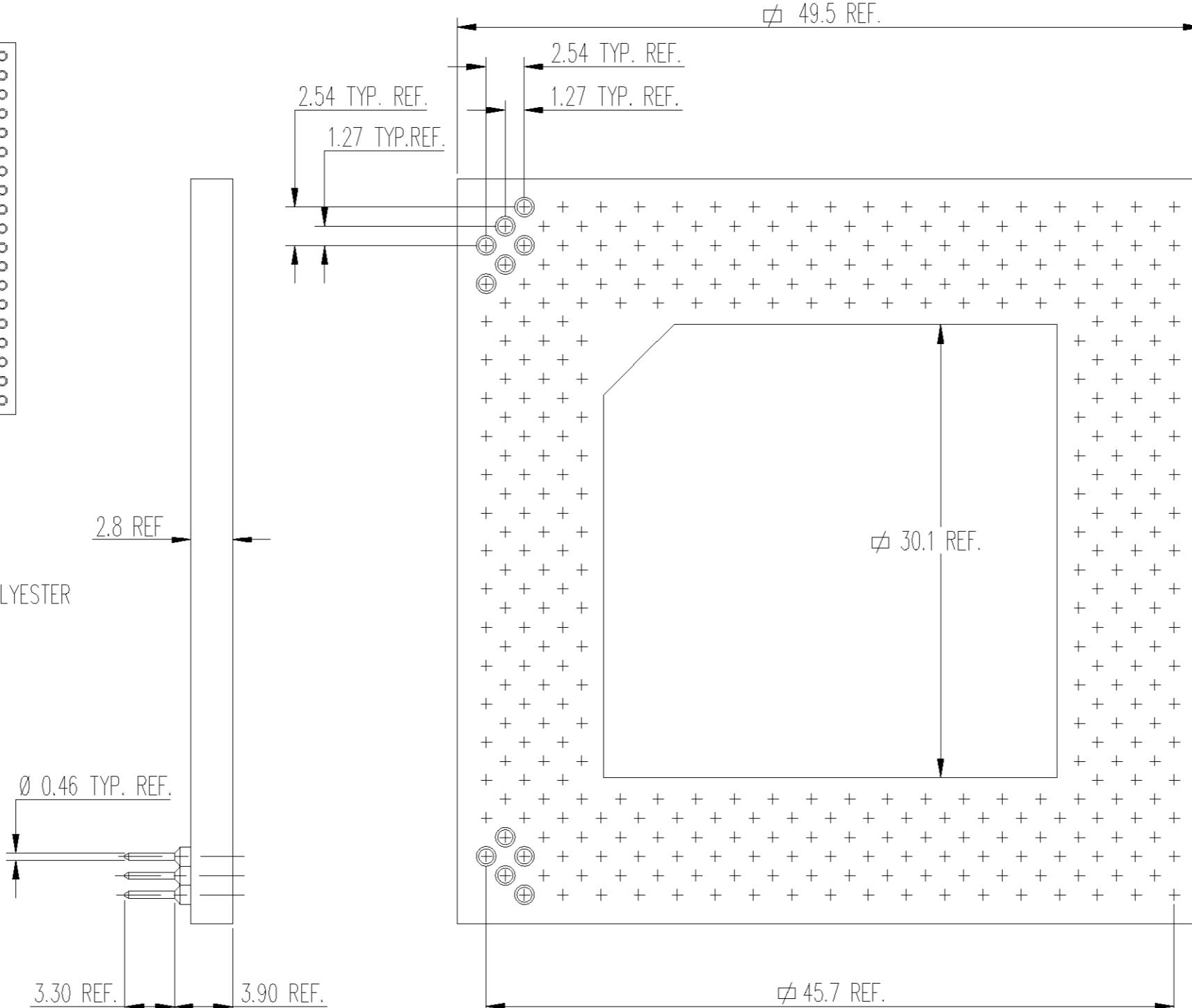
3. INNER CONTACT PLATING
  - SUFFIX "-1" 0.25µm 18c. Au
  - SUFFIX "-3" 0.75µm 18c. Au
  - SUFFIX "-4" 0.75µm 24c. Au
  - SUFFIX "-5" 5µm MIN. Sn/Pb \*\*
  - SUFFIX "-6" 0.1µm FLASH 24c. Au
  - \*\* ONLY WITH PREFIX "0-"

4. INNER SPRING CONTACT ACCEPT Ø 0.40 TO 0.56  
OR RECTANGULAR PIN 0.25 x 0.45

6. MECHANICAL DATA WITH A Ø 0.43 TEST PIN :
  - MAX. INSERTION FORCE : 0.2N
  - MIN. EXTRACTION FORCE : 0.05N
  - MECHANICAL LIFE : 100 CYCLES MIN.

**Obsolete Parts: Obsolete CIS Streamlining**  
PER D.RENAUD/D.SINISI  
**1-799278-1, 1-799278-4, 2-799278-1,**  
**2-799278-3, 799278-4,**

WAS 703-370-19-0-2200

RECOMMENDED P.C.  
BOARD PATTERN**8 OBSOLETE**

**799278-1, 799278-2,**  
**799278-5, 799278-6,**  
**1-799278-2, 1-799278-5,**  
**1-799278-6, 2-799278-4,**  
**2-799278-6,**

DIMENSIONS	mm				DRAWN S.CHANDEVault	02 SEP 98	THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM DSM SWITZERLAND.	
					CHECKED A.BOLIS	02 SEP 98		
SURFACE TEXTURE	N7/ (✓)	A1	ECO-10-003194	KK	FEB10	HMR	APPROVED P.-A. MEIER	
CONCENTRICITY	0.15	A	EW 00 00 39 01	E.BRESSOU	20 FEB 01		02 SEP 98	
PRODUCT SPEC.	P	REV	ECN	DRWN	DATE	APVD	CUSTOMER DRAWING FOR REFERENCE ONLY	
							NAME  ZIG-ZAG PIN GRID ARRAY IC SOCKET, 370 - 19/19	
<b>AMP</b>	DSM DECOLLETAGE SA SAINT-MAURICE CH 1890 SAINT-MAURICE (VS)				LOC EK	SCALE 2/1	SIZE A4	DRAWING NO C - 799278
								SHEET 1 of 1
								REVISION <b>A1</b>