

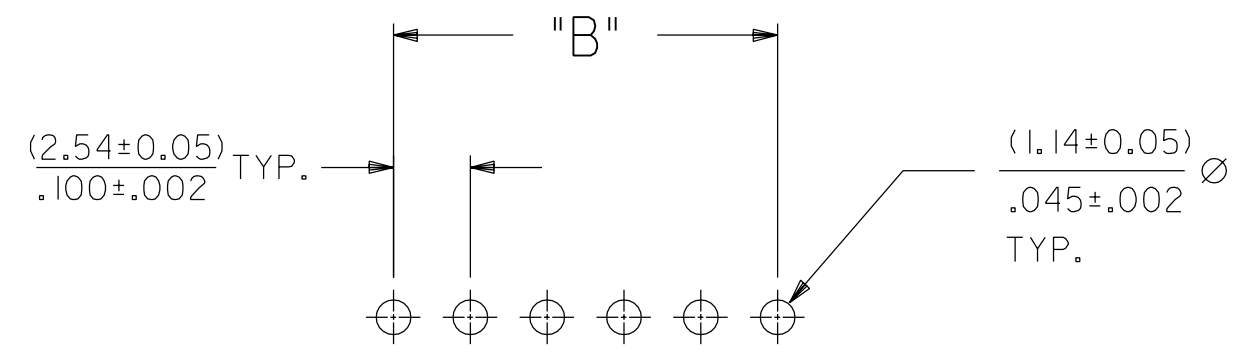
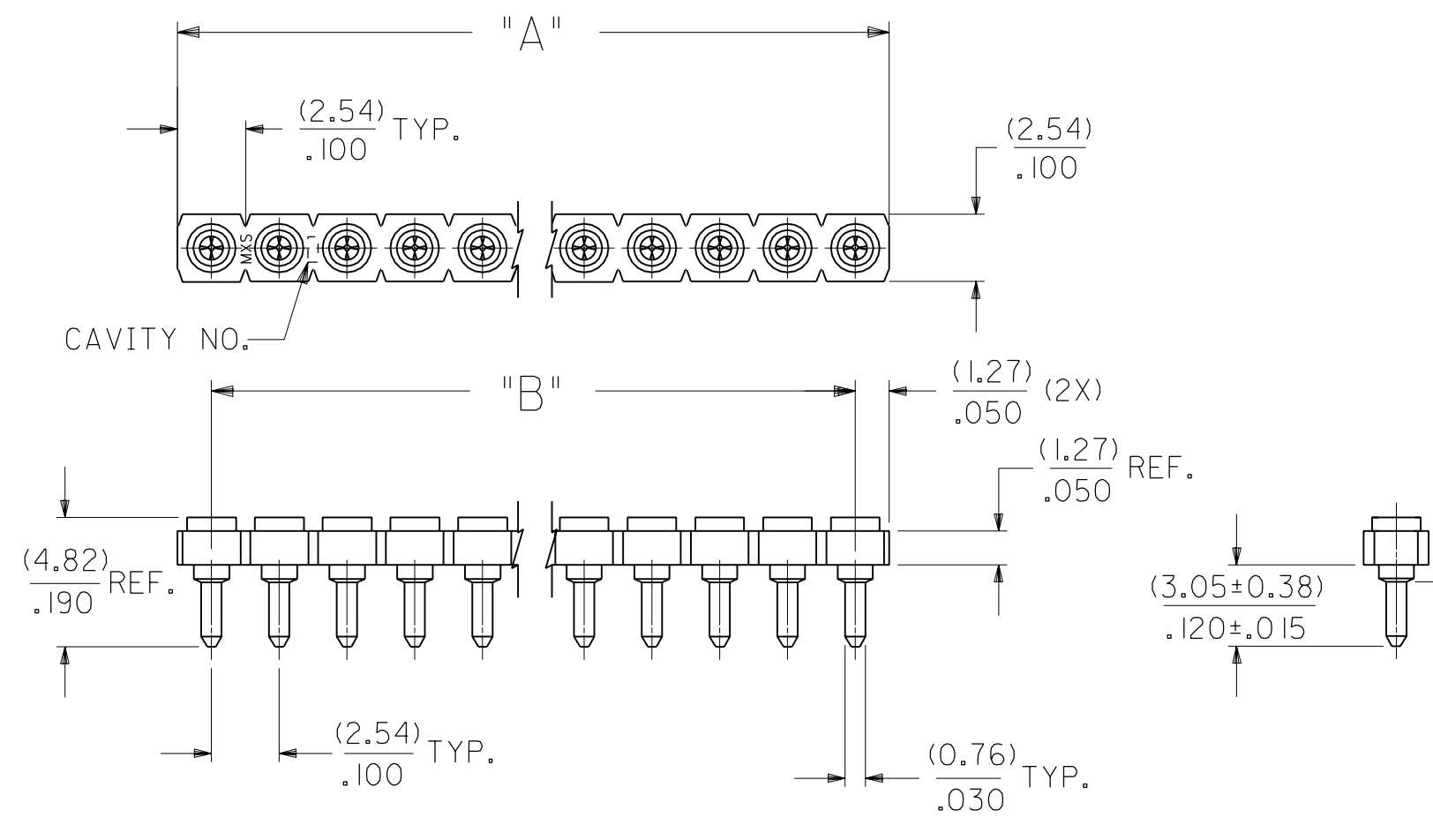
ENG. NO.
SDA-78888-10**

EDP NO.

SIMILAR ITEM

PROJECT NO.

DO NOT SCALE DRAWING



RECOMMENDED P.C.B. HOLE LAYOUT

NOTES:

- 1) PIN SOLDERABILITY PER MOLEX SPECIFICATION NO. ES-152
- 2) PIN PUSH OUT FORCE: 3 LBS.MIN.(1.36 KG)
- 3) PART ACCEPTS (0.38-0.56)/.015-.022 DIA. LEADS

MATERIALS:

HOUSING-POLYESTER, 15% GLASS FILLED, 94V-0
 COLOR: BLACK
 TERMINAL SHELL-BRASS
 PLATING: (0.00508)/.000200 MIN. BRIGHT TIN OVER
 (0.00254)/.000100 MIN. NICKEL OVERALL
 TERMINAL CONTACT-BERYLLIUM COPPER
 PLATING: (0.00076)/.000030 MIN. GOLD OVER
 (0.00127)/.000050 MIN. NICKEL OVERALL

PART NO.	ENG. NO.	NO. OF CKT'S	"A"	"B"	PART NO.	ENG. NO.	NO. OF CKT'S	"A"	"B"
TOOLED	A-78888-1002	2	(5.08)/.200	(2.54)/.100	NOT TOOLED	A-78888-1016	16	(40.64)/1.600	(38.10)/1.500
TOOLED	A-78888-1003	3	(7.62)/.300	(5.08)/.200	NOT TOOLED	A-78888-1017	17	(43.18)/1.700	(40.64)/1.600
TOOLED	A-78888-1004	4	(10.16)/.400	(7.62)/.300	NOT TOOLED	A-78888-1018	18	(45.72)/1.800	(43.18)/1.700
TOOLED	A-78888-1005	5	(12.70)/.500	(10.16)/.400	NOT TOOLED	A-78888-1019	19	(48.26)/1.900	(45.72)/1.800
TOOLED	A-78888-1006	6	(15.24)/.600	(12.70)/.500	NOT TOOLED	A-78888-1020	20	(50.80)/2.000	(48.26)/1.900
TOOLED	A-78888-1007	7	(17.78)/.700	(15.24)/.600	NOT TOOLED	A-78888-1021	21	(53.34)/2.100	(50.80)/2.000
TOOLED	A-78888-1008	8	(20.32)/.800	(17.78)/.700	NOT TOOLED	A-78888-1022	22	(55.88)/2.200	(53.34)/2.100
TOOLED	A-78888-1009	9	(22.86)/.900	(20.32)/.800	NOT TOOLED	A-78888-1023	23	(58.42)/2.300	(55.88)/2.200
788-88-1010	A-78888-1010	10	(25.40)/1.000	(22.86)/.900	NOT TOOLED	A-78888-1024	24	(60.96)/2.400	(58.42)/2.300
NOT TOOLED	A-78888-1011	11	(27.94)/1.100	(25.40)/1.000	NOT TOOLED	A-78888-1025	25	(63.50)/2.500	(60.96)/2.400
NOT TOOLED	A-78888-1012	12	(30.48)/1.200	(27.94)/1.100	NOT TOOLED	A-78888-1026	26	(66.04)/2.600	(63.50)/2.500
NOT TOOLED	A-78888-1013	13	(33.02)/1.300	(30.48)/1.200	NOT TOOLED	A-78888-1027	27	(68.58)/2.700	(66.04)/2.600
NOT TOOLED	A-78888-1014	14	(35.56)/1.400	(33.02)/1.300	NOT TOOLED	A-78888-1028	28	(71.12)/2.800	(68.58)/2.700
NOT TOOLED	A-78888-1015	15	(38.10)/1.500	(35.56)/1.400					

D	CLEAN UP PER ERO 089	TAY	12/6/88	MATERIAL :	_____	MOLEX F.E.M.L South SHEET OF _____	
C	ADD 'MXS' & CAV NO. PER ERO 095	TAY	10/2/87	FINISH :	_____		
B	RFM ON 2 TO 10 CKT PER ERO 069	TAY	17/12/86	WIRE RANGE :	_____	GENERAL TOLERANCES ANGLE : ± 1° DIM : ± .25/.010	
A	ADD EDP NO PER ERO 21672	ME	3/3/86	INS. RANGE :	_____	ENG. NO. : SDA-78888-10**	
2	ADD CHART PER ERO 21207	JDK	14/10/85			REV D	
1	X-REL PER ERO 21067	JDK	3/10/85			TITLE : ASSY, S.I.P. SOCKET, LOW PROFILE, (2.54)/.100 C, BREAKAWAY STACKABLE, END TO END & SIDE TO SIDE	
LTR	REVISION RECORD	DR	DATE	DRAWN BY	JDK	CHK'D BY	
REVISE ONLY ON CAD SYSTEM				APPR'D BY		SCALE	4 : 1