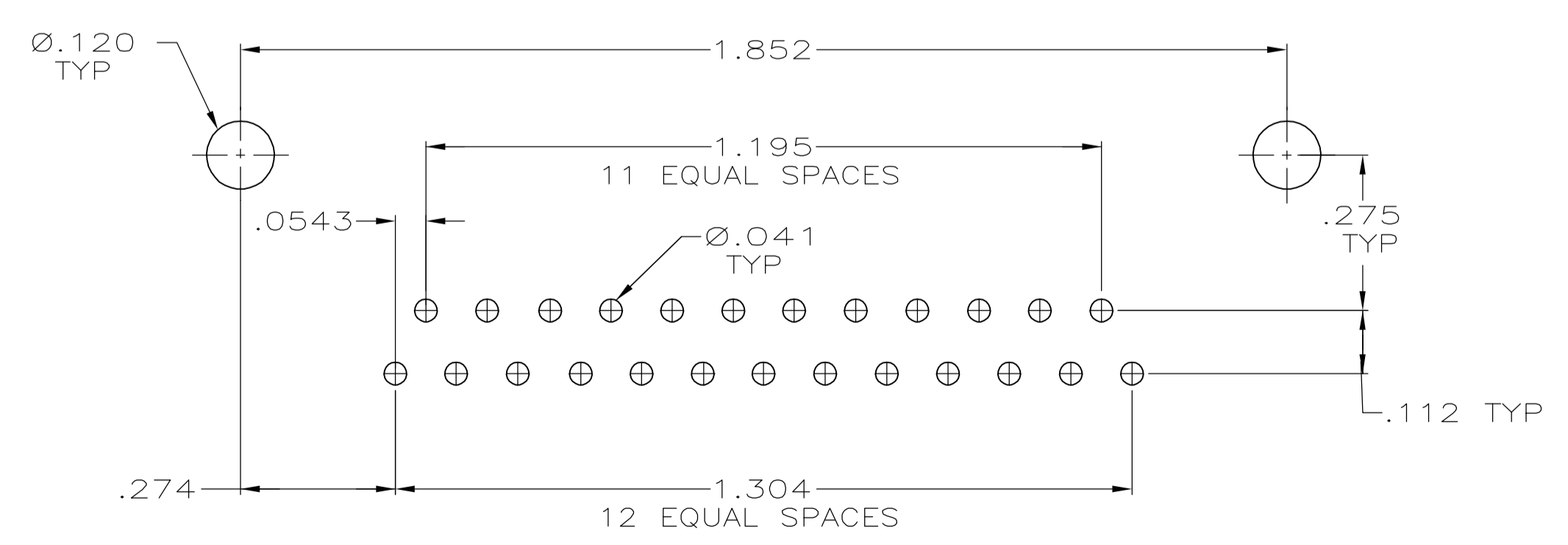
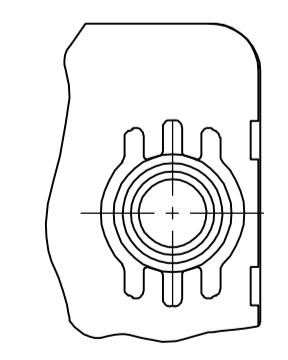


- ① MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK.
SHELL: CARBON STEEL
CONTACTS: PHOSPHOR BRONZE
EYELETS: BRASS
SCREWLOCKS: ZINC
INSERTS: ZINC
- ② SHELL: .000100 MIN TIN OVER .000050 MIN COPPER.
CONTACTS: SEE TABLE
EYELETS: .000100 MIN TIN OVER COPPER FLASH.
SCREWLOCKS: CLEAR CHROMATE
INSERTS: CLEAR CHROMATE
- ③ GOLD FLASH FOR A DISTANCE OF .100 MIN FROM MATING END, .000100 MIN TIN ON SOLDER POST, ALL OVER .000050 MIN NICKEL.
- ④ .000030 MIN GOLD FOR A DISTANCE OF .100 MIN FROM MATING END, .000100 MIN TIN ON SOLDER POST, ALL OVER .000050 MIN NICKEL.



RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS



DETAIL M
FOR -6 ONLY

**COPYRIGHT 2005
 TYCO ELECTRONICS CORP
 ALL RIGHTS RESERVED**

FEMALE SCREWLOCKS	④	5745992-6
THREADED INSERTS	③	5745992-3
MOUNTING HARDWARE	CONTACT FINISH	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: M. WALMSLEY 04-11-05
0 PLC ± -	1 PLC ± -	NAME: RCPT ASSY, SIZE 3, 25 POSN, RTANG, W/FRONT METAL SHELL, .026 DIA POSTS, AMLPIMITE
2 PLC ± -	3 PLC ± .005	PRODUCT SPEC: 108-40025
4 PLC ± -	ANGLES ± ± °	APPLICATION SPEC: 114-40010
MATERIAL	FINISH	SIZE: A1 00779
①	②	SCALE: 4:1
CUSTOMER DRAWING		SHEET 1 OF 1 REV 0