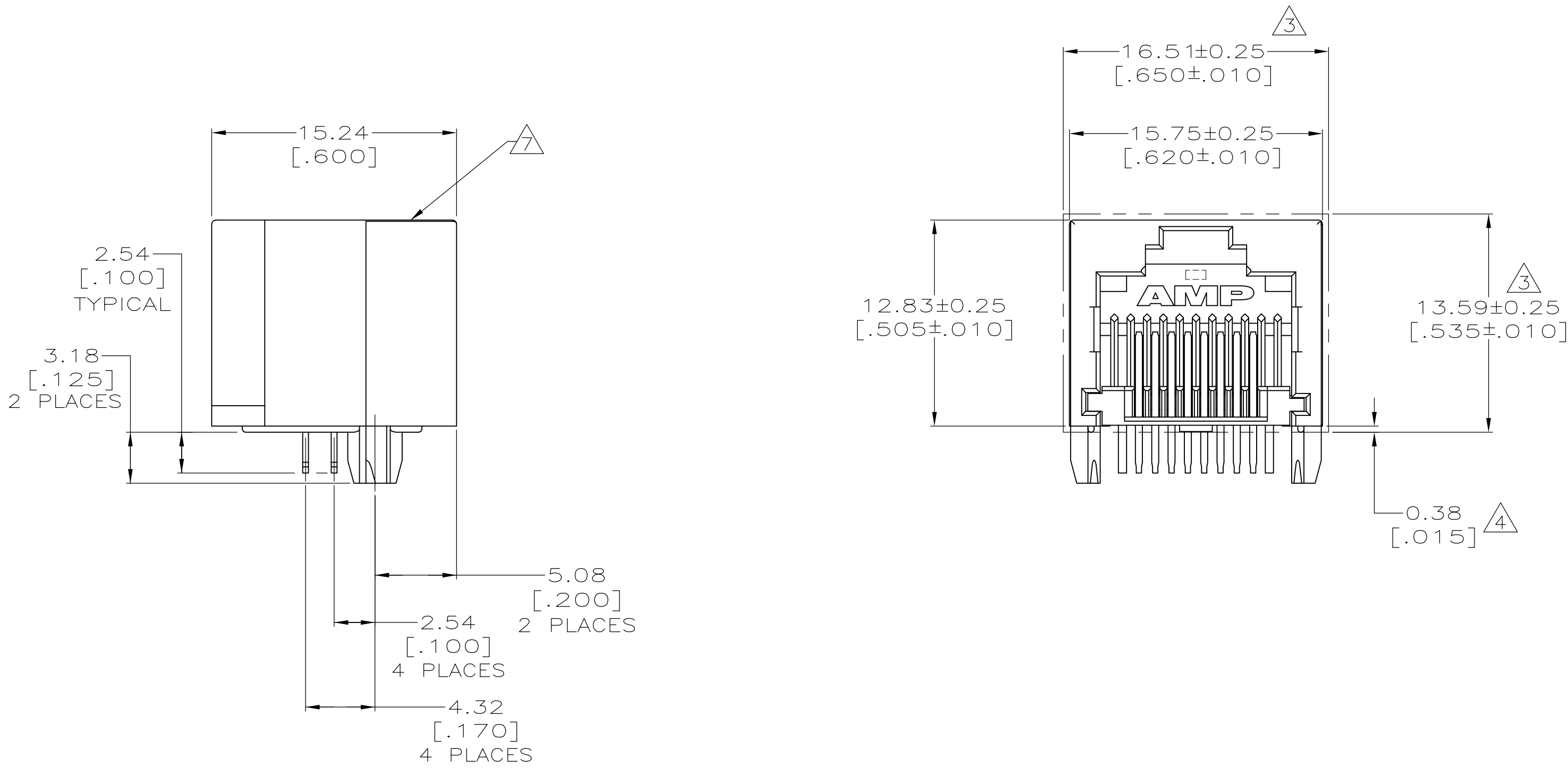
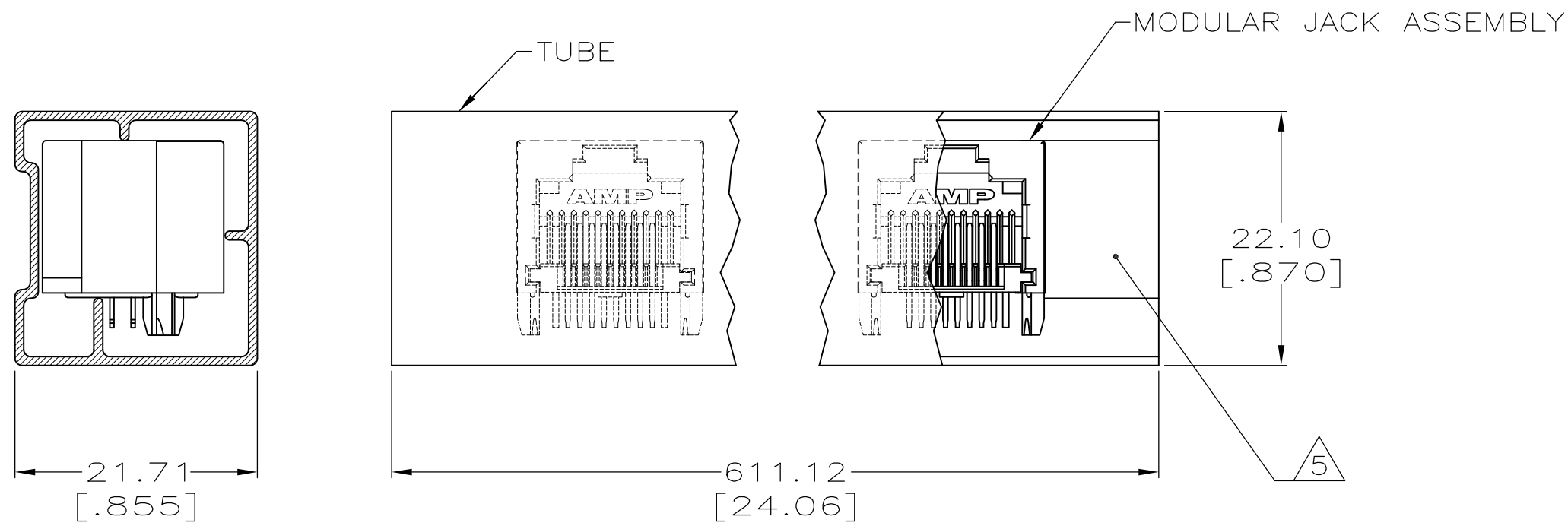


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECO-12-007519	05AUG2016	AD	SH

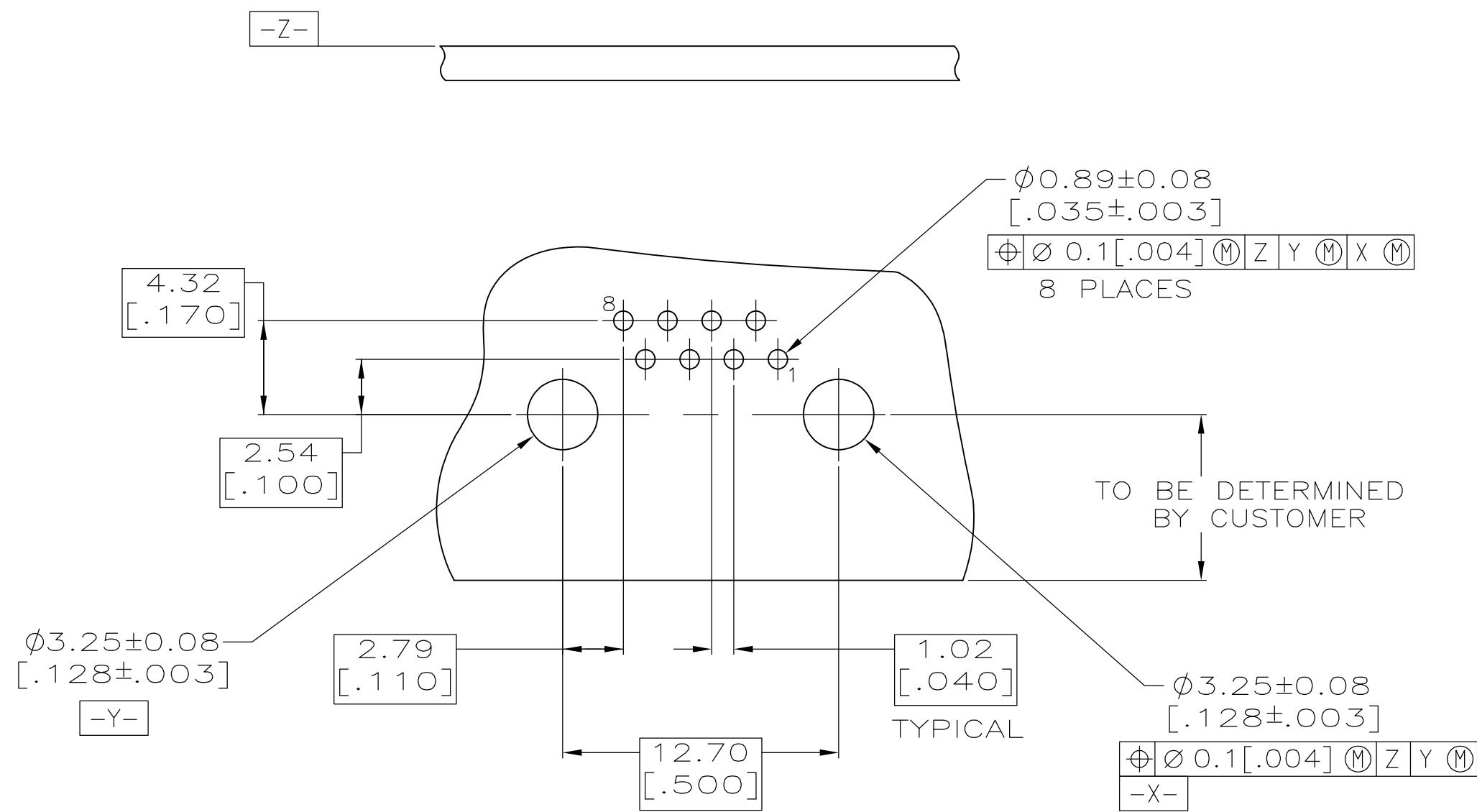
D



C



B



A

SUGGESTED PRINTED CIRCUIT BOARD LAYOUT  
(COMPONENT SIDE)


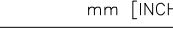
- ⚠ MATERIAL:  
HOUSING – HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0; IR REFLOW SOLDERING PROCESS COMPATIBLE.  
TERMINALS – .36[.014] THICK PHOS BRONZE PLATED WITH  $3.81\mu\text{m}$ [.000150] MINIMUM THICK (SEE P/N TABLE) IN SOLDER AREA.  $1.27\mu\text{m}$ [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH  $1.27\mu\text{m}$ [.000050] MINIMUM THICK NICKEL.
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- ⚠ SUGGESTED PANEL OPENING DIMENSIONS.
- ⚠ SUGGESTED CLEARANCE BETWEEN BOTTOM OF CONNECTOR AND BOTTOM PANEL OPENING.
- ⚠ PACKAGED 35 PIECES PER TUBE, SEE DETAIL "A".
- ⚠ 80 PIECES/TRAY, 10 TRAYS/BOX.
- ⚠ MANUFACTURING DATE CODE:  
INK STAMP, LOCATED APPROX. AS SHOWN.  
FIRST 2 DIGITS = LAST 2 DIGITS OF YEAR.  
NEXT 2 DIGITS = MANUFACTURING WORK WEEK.  
LAST DIGIT = DAY OF WEEK WITH SUNDAY = 1.

C

B

A

[OBSOLETE]	MATTE TIN	△ TUBE	1-406525-3
	MATTE TIN	△ TRAY, PICK & PLACE COMPATIBLE	1-406525-2
	MATTE TIN	TRAY	1-406525-1
[OBSOLETE]	BRIGHT TIN-LEAD	△ TUBE	406525-3
	BRIGHT TIN-LEAD	△ TRAY, PICK & PLACE COMPATIBLE	406525-2
	BRIGHT TIN-LEAD	TRAY	406525-1
	△ TERMINAL PLATING	PACKAGING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. GARRETT 17SEP97	 TE Connectivity	
		CHK G. GARRETT 17SEP97		
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. DERSTINE 17SEP97	NAME	
		PRODUCT SPEC	INVERTED MODULAR JACK ASSEMBLY, 1X1	
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.25[.010] 3 PLC ± 0.13[.005] 4 PLC ± ± - ANGLES	108-1163-4	SIZE	
		APPLICATION SPEC	114-2154	
MATERIAL	FINISH	WEIGHT	0.000000	
		RESTRICTED TO	A1 00779 ©=406525	
CUSTOMER DRAWING		SCALE	4:1	SHEET 1 OF 1 REV E