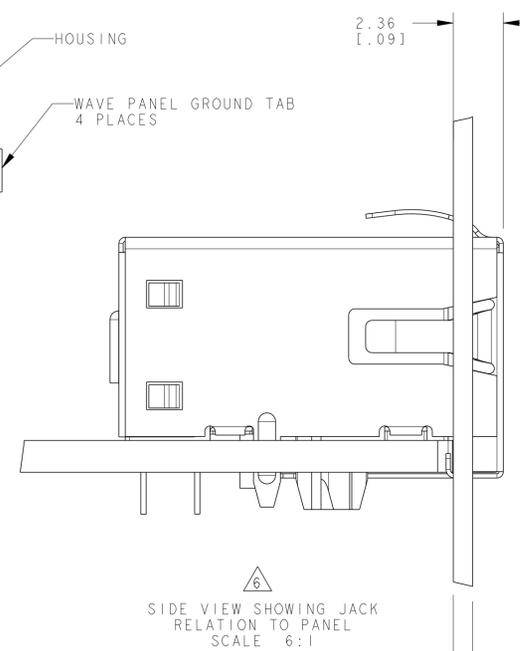
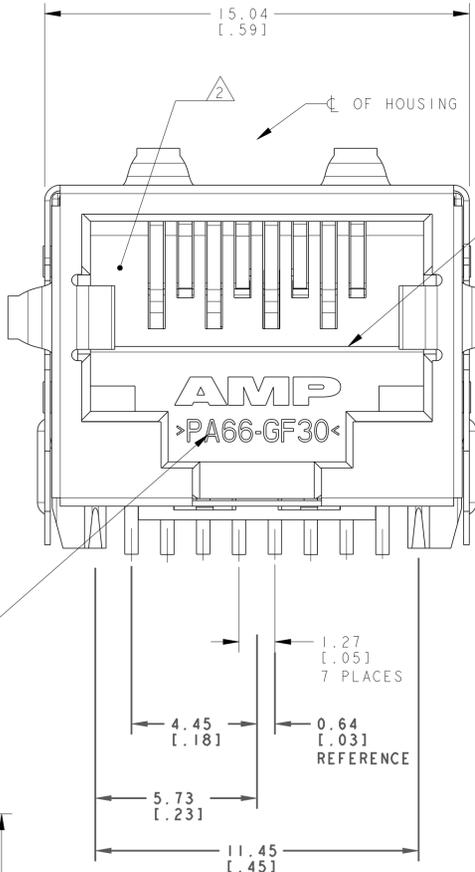
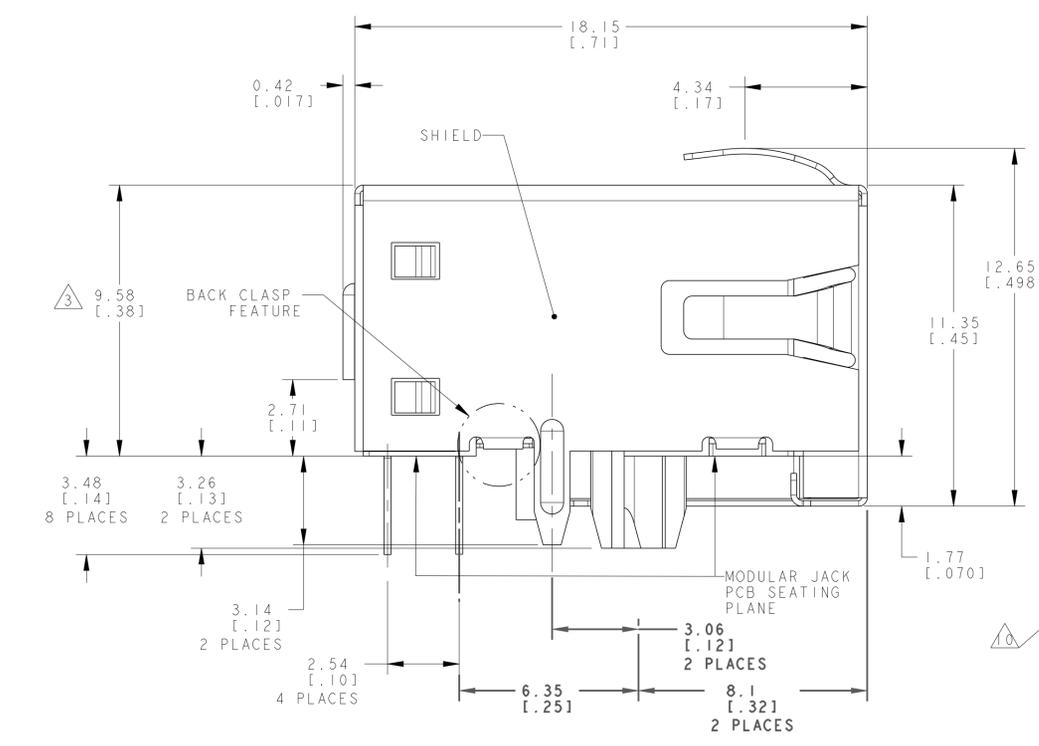
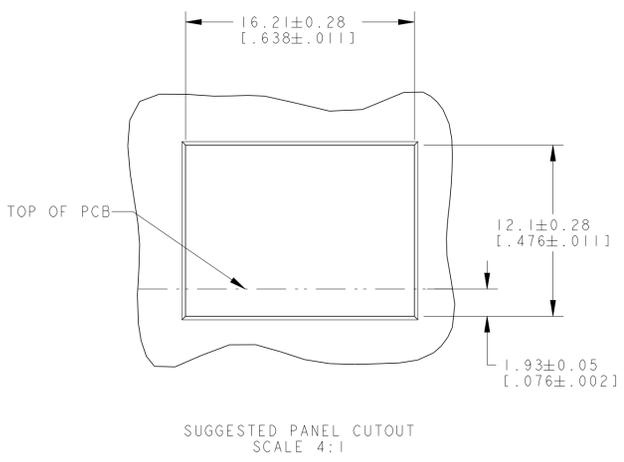
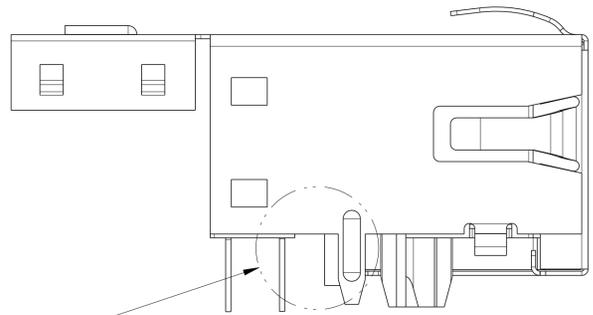
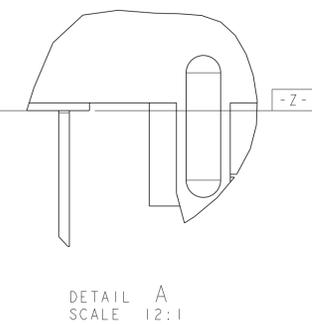
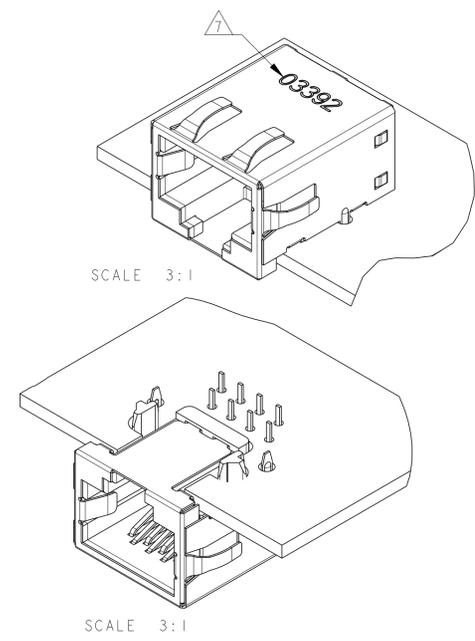
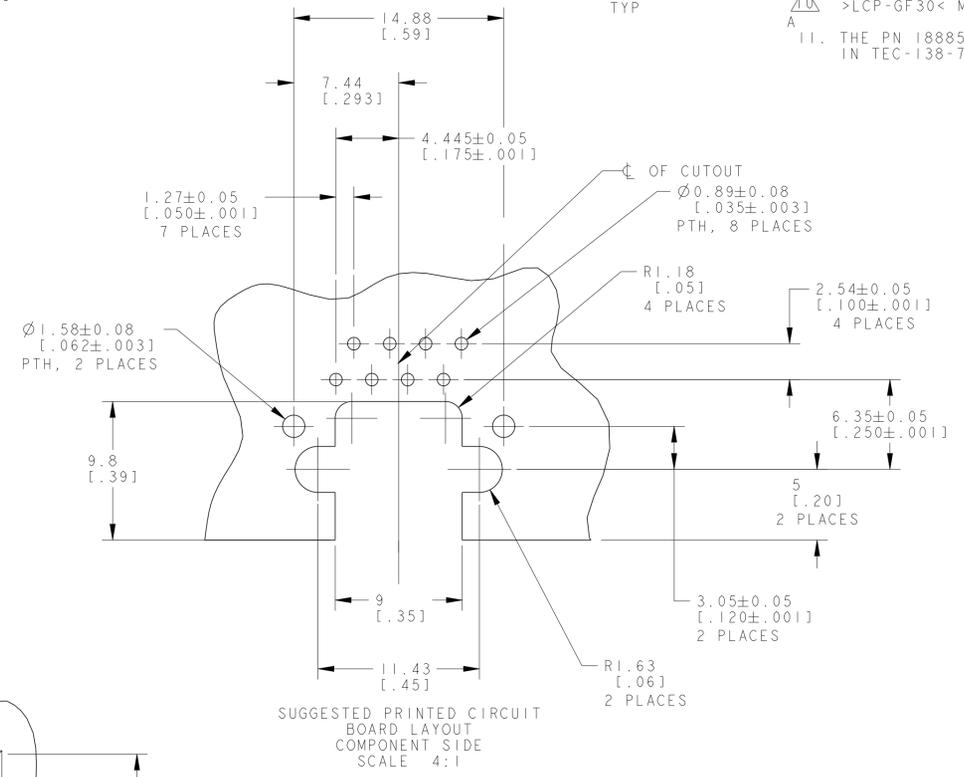
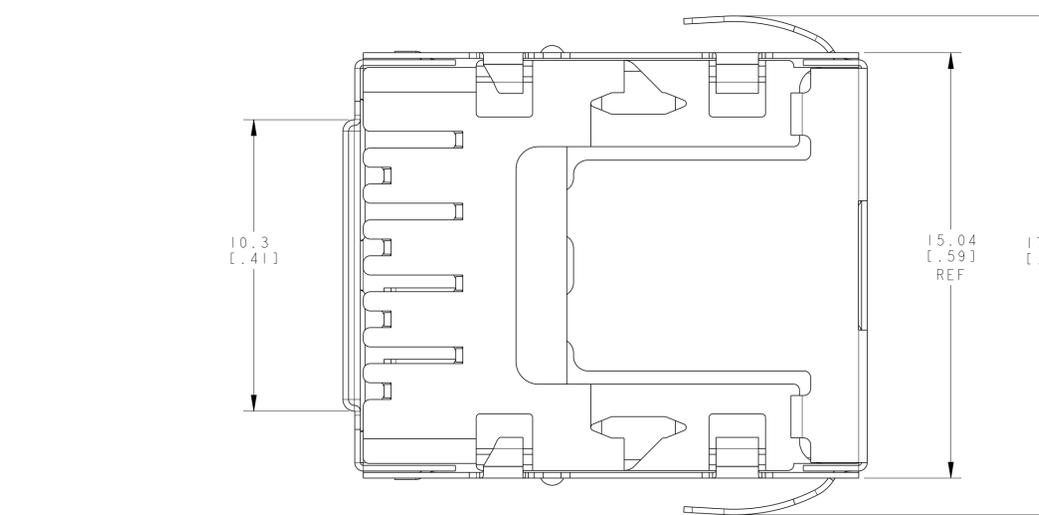


REVISIONS				
P	LTN	DESCRIPTION	DATE	OWN APVD
F2		REVISED AS PER ECN-23-228756	30AUG2023	JK WH
F3		REVISED AS PER ECN-23-229818	06SEP2023	JK WH
F4		REVISED AS PER ECN-24-246549	04JAN2024	JK WH
F5		REVISED AS PER ECN-24-260894	15APR2024	JK WH



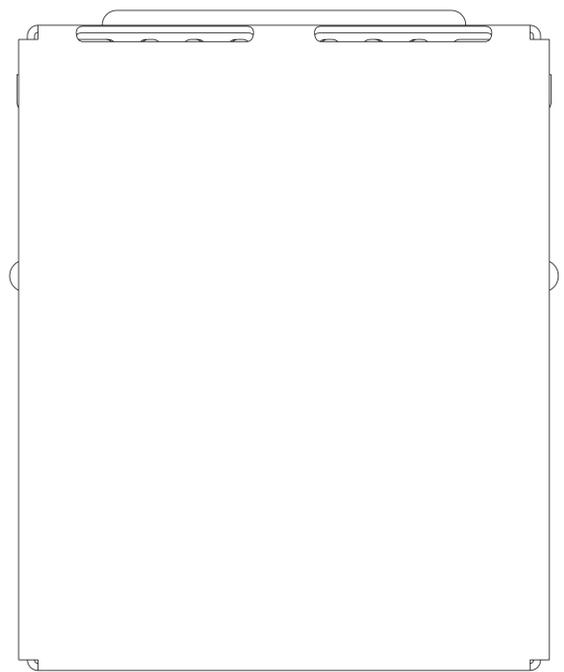
- △ MATERIAL: HOUSING - HIGH TEMPERATURE NYLON, BLACK, UL 94V-0
- TERMINALS - 0.25[.01] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA, 1.27µm[.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm[.000050] MINIMUM THICK NICKEL.
- SHIELD - 0.1[.0039] MIN THICK COPPER ZINC ALLOY, PREPLATED WITH 1.27µm[.000050] MIN. THICK NICKEL AND HOT TIN DIP ON PCB GROUND TABS.
- △ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- △ THIS DIMENSION REPRESENTS THE TOTAL HEIGHT OF THE CONNECTOR FROM THE TOP OF THE PC BOARD.
- 4. PACKAGED 66 ASSEMBLIES PER PVC TRAY, XX PER BOX.
- 5. DIELECTRIC WITHSTANDING VOLTAGE BETWEEN SHIELD AND CONTACT IS 1500 VAC (RMS) PER IEEE 802.3.
- △ SEE TYCO PN 1116062-1 FOR IEEE 1386 MEZZANINE PCI CARD APPLICATIONS. PN 1658869-1 IS NOT COMPATIBLE WITH IEEE 1386 BEZEL.
- △ MANUFACTURING DATE CODE: ORIENTED AND LOCATED APPROXIMATELY AS SHOWN. LASER PRINTING. TEXT HEIGHT APPROX. 2MM. FIRST 2 DIGITS = LAST 2 DIGITS OF YEAR. NEXT 2 DIGITS = MANUFACTURING WORK WEEK. LAST DIGIT = DAY OF WEEK WITH SUNDAY = 1.
- △ MATERIAL: HOUSING - HIGH TEMPERATURE NYLON, BLACK, UL 94V-0.
- TERMINALS - 0.25[.01] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA, 1.27µm[.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm[.000050] MINIMUM THICK NICKEL.
- SHIELD - 0.1[.0039] MIN THICK COPPER ZINC ALLOY, PLATED WITH 1.27µm[.000050] MIN. THICK NICKEL AND 2.03µm[.000080] MIN. THICK HOT TIN DIP ON PCB GROUND TABS.
- △ MATERIAL: HOUSING - LCP, NATURAL, UL94V-0. OTHER MATERIAL SAME AS NOTE 8.
- △ >LCP-GF30< MARK ONLY FOR 1888542-4 AND 1888542-5.
- 11. THE PN 1888542-4 & 1888542-5 SHALL MEET LOW BR/CL/F AS DEFINED IN TEC-138-702.



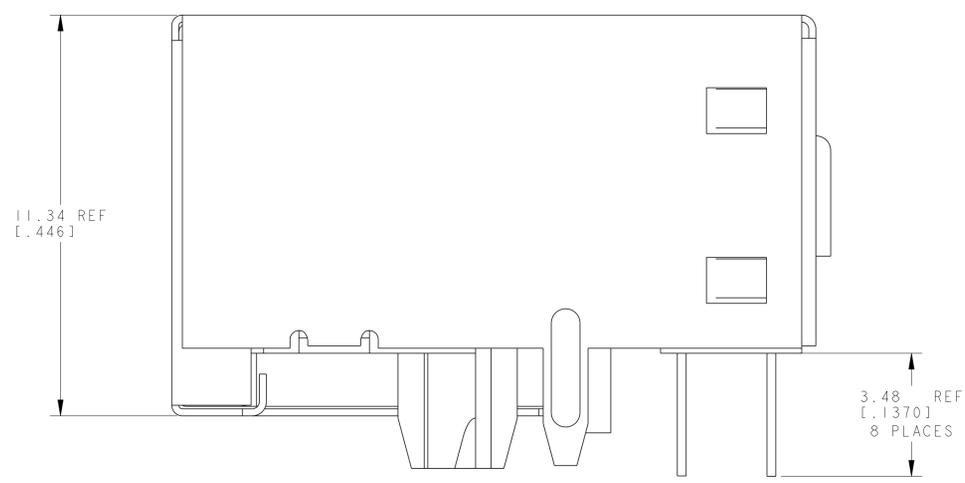
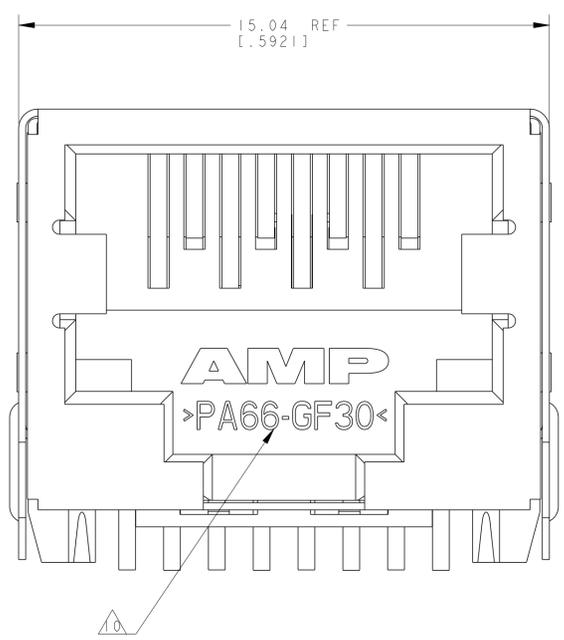
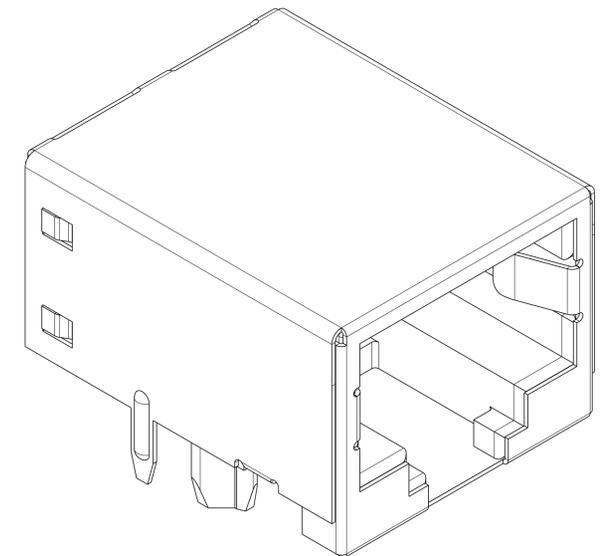
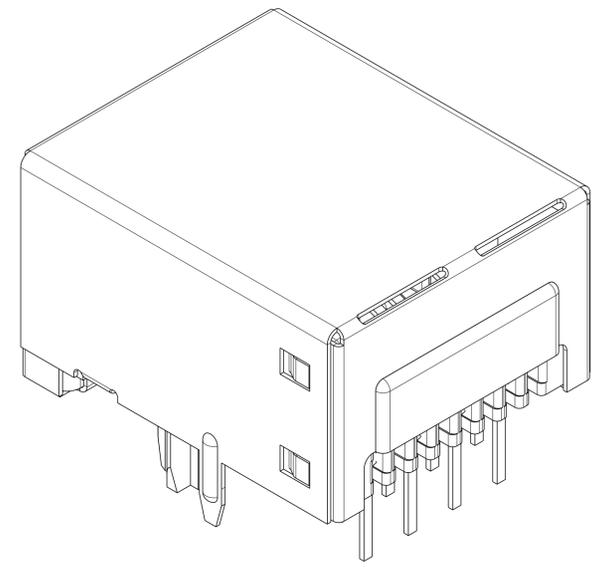
SCALE 6:1
 P/N: 1888542-3, -4
 FEATURE SAME AS 1888542-2
 EXCEPT AS SHOWN WITHOUT
 BACK CLASP FEATURE

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: BRIAN KUHNLYZ & MAYER CHK: J. WESTMAN APVD: S. FLICKINGERA DATE: 07JUNE2006	NAME: MODULAR JACK ASSEMBLY, 8 POSITION, SHIELDED, 10mm, WAVE PANEL GROUND TABS
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC: 108-1163	APPLICATION SPEC: 114-2048
0 PLC ±	1 PLC ±0.131(.005)	SIZE: A1	RESTRICTED TO: CUSTOMER DRAWING
2 PLC ±	3 PLC ±	WEIGHT: 3.49 grams	SCALE: 1:1
4 PLC ±	ANGLES ±	FINISH: SEE TABLE	SHEET 1 OF 3
MATERIAL: SEE TABLE	FINISH: SEE TABLE	TE Connectivity	REV: F5

REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



ORTHOGRAPHIC & ISO VIEWS ADDED FOR 1888542-5 TO REPRESENT/SHOW IT DOESN'T COME W/ SIDE EMI FINGERS.

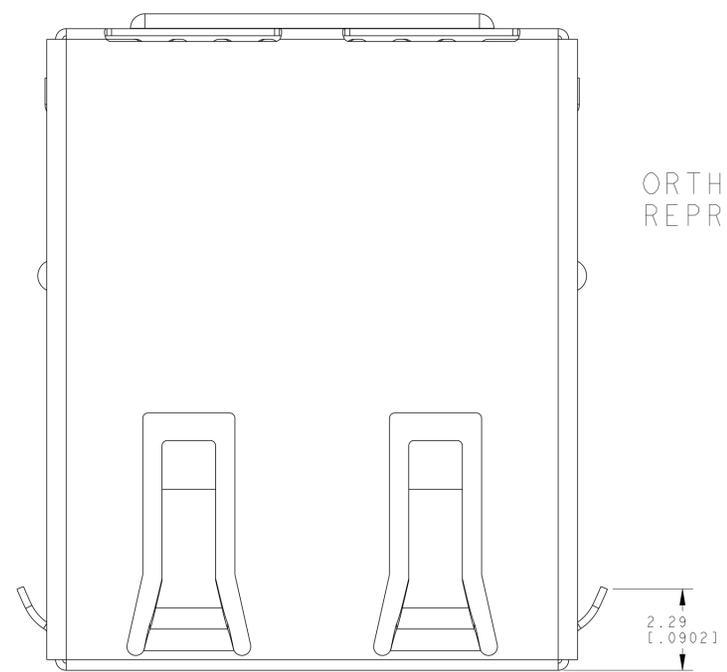


SHOWN IN SHEET 2: 1888542-5, ALL DIMENSIONS & FEATURES ARE SAME AS 1888542-4, ONLY DIFFERENCE IS 1888542-5 DOESN'T COME W/ SIDE EMI FINGERS.

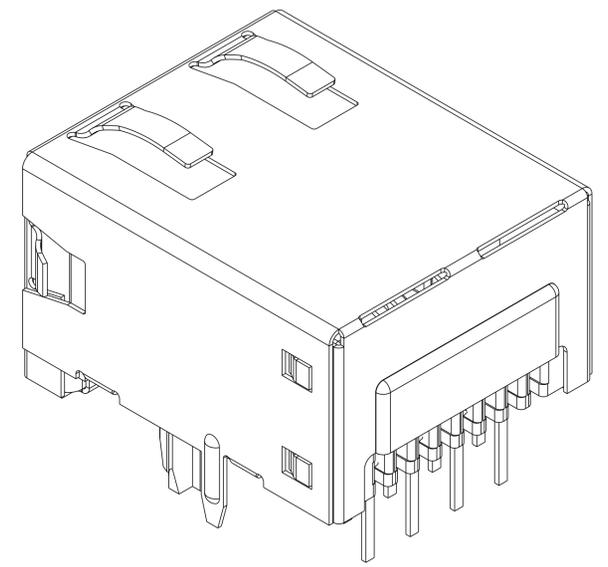
TAPE & REEL	9 3 0	1888542-5
PACKAGE	MATERIAL / FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: BRIAN KUHNLYZ & MAYER CHK: J. WESTMAN APVD: S. FLICKINGER DATE: 01 JUNE 2006 PRODUCT SPEC: 108-1163 APPLICATION SPEC: 114-2048 WEIGHT: 3.49 grams CUSTOMER DRAWING	NAME: MODULAR JACK ASSEMBLY, 8 POSITION, SHIELDED, 10mm, WAVE PANEL GROUND TABS SIZE: A1 CAGE CODE: - DRAWING NO: 1888542 SCALE: 1:1 SHEET: 2 OF 3 REV: F5
DIMENSIONS: mm [INCHES] 0 PLC ± 1 PLC ± 2 PLC ±0.131(.005) 3 PLC ± 4 PLC ± ANGLES ± FINISH ±	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.131(.005) 3 PLC ± 4 PLC ± ANGLES ± FINISH ±	DWN: BRIAN KUHNLYZ & MAYER CHK: J. WESTMAN APVD: S. FLICKINGER DATE: 01 JUNE 2006 PRODUCT SPEC: 108-1163 APPLICATION SPEC: 114-2048 WEIGHT: 3.49 grams CUSTOMER DRAWING	NAME: MODULAR JACK ASSEMBLY, 8 POSITION, SHIELDED, 10mm, WAVE PANEL GROUND TABS SIZE: A1 CAGE CODE: - DRAWING NO: 1888542 SCALE: 1:1 SHEET: 2 OF 3 REV: F5

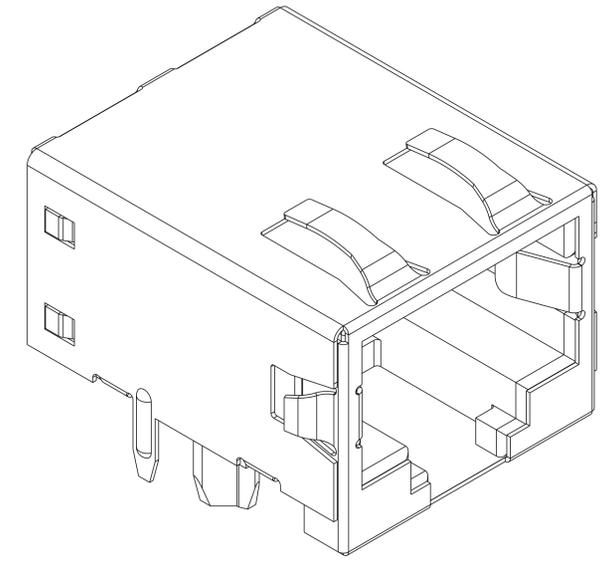
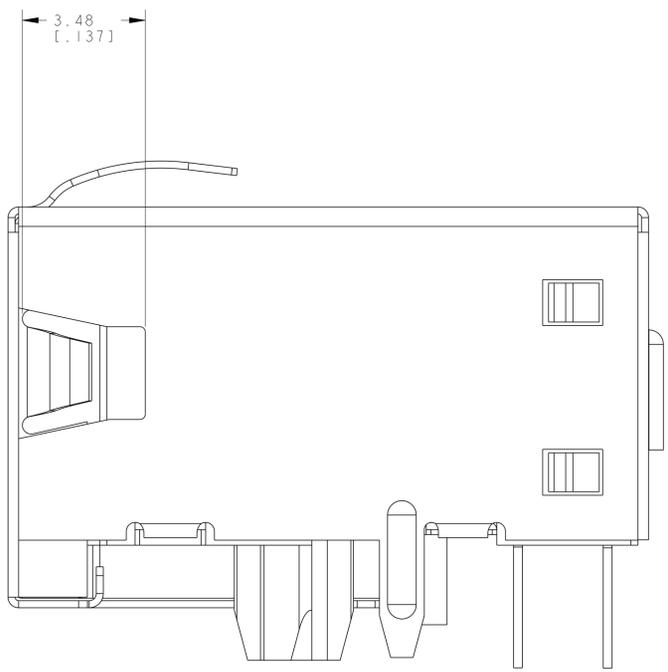
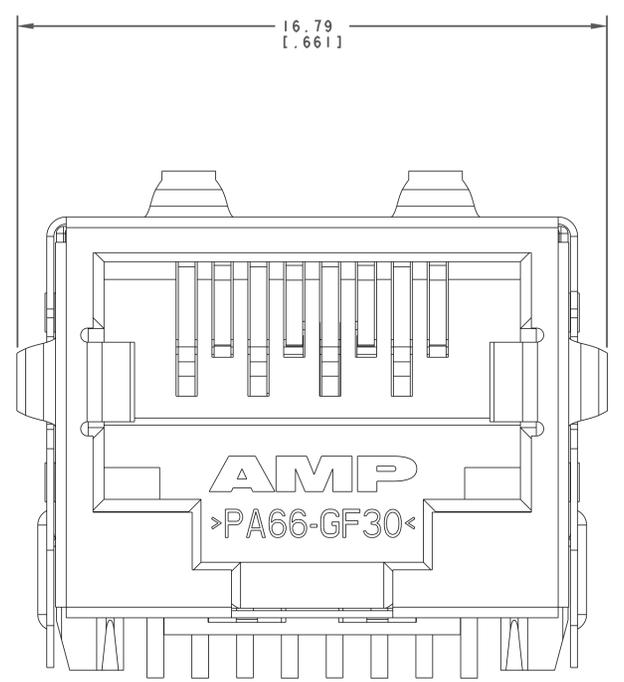
REVISIONS				
P.	LTN	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



ORTHOGRAPHIC & ISO VIEWS ADDED FOR 1888542-6 TO REPRESENT/SHOW IT COME WITH TWO SHORT SIDE EMI FINGERS.



SCALE 7:1



SCALE 7:1

SHOWN IN SHEET 3: 1888542-6 , ALL DIMENSIONS & FEATURES ARE SAME AS 1888542-2, ONLY DIFFERENCE IS 1888542-6 COME WITH TWO SHORT SIDE EMI FINGERS.

TRAY		1888542-6
PACKAGE	MATERIAL / FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: BRIAN KUHN 07JUNE2006 CHK: J. WESTMAN 07JUNE2006 APVD: S. FLICKINGER 07JUNE2006	NAME: MODULAR JACK ASSEMBLY, 8 POSITION, SHIELDED, 10mm, WAVE PANEL GROUND TABS PRODUCT SPEC: 108-1163 APPLICATION SPEC: 114-2048 WEIGHT: 3.49 grams CUSTOMER DRAWING
DIMENSIONS: mm [INCHES] 0 PLC ± 1 PLC ± 2 PLC ±0.131(.005) 3 PLC ± 4 PLC ± ANGLES ± FINISH	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.131(.005) 3 PLC ± 4 PLC ± ANGLES ± FINISH	SIZE: A1 CAGE CODE: - DRAWING NO: 1888542	RESTRICTED TO: - SCALE: 1:1 SHEET: 3 of 3 REV: F5