

1. MATERIAL:
HOUSING - PBT POLYESTER, BLACK, UL 94V-0

TERMINALS - 0.33 THICK PHOS BRENZ PLATED WITH 1.27um MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 2um MINIMUM THICK MATTE TIN IN ACTION PIN COMPLIANT PIN TERMINAL AREA OVER 1.27um MINIMUM THICK NICKEL UNDERPLATE

SHIELD - 0.25 THICK COPPER ALLOY PLATED WITH 1.27um MINIMUM NICKEL.

GROUNDING CLIP - 2.03 um MIN MATTE TIN OVER COPPER, PRE-PLATED COPPER ALLOY

LED - DIFFUSED EPOXY LENS 2.29 um SILVER OVER NICKEL PRE-PLATED CARBON STEEL LEADS

ACTION PIN - COMPLIANT PIN CONTACTS 0.3 THICK BRASS PLATED WITH 2um MINIMUM MATTE TIN OVER 1.27um MINIMUM NICKEL UNDERPLAT.

2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.

3. DRILLED HOLE DIA = 1.020±0.025
COPPER THICKNESS = 0.025±0.075
TIN-LEAD THICKNESS = .008

4. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

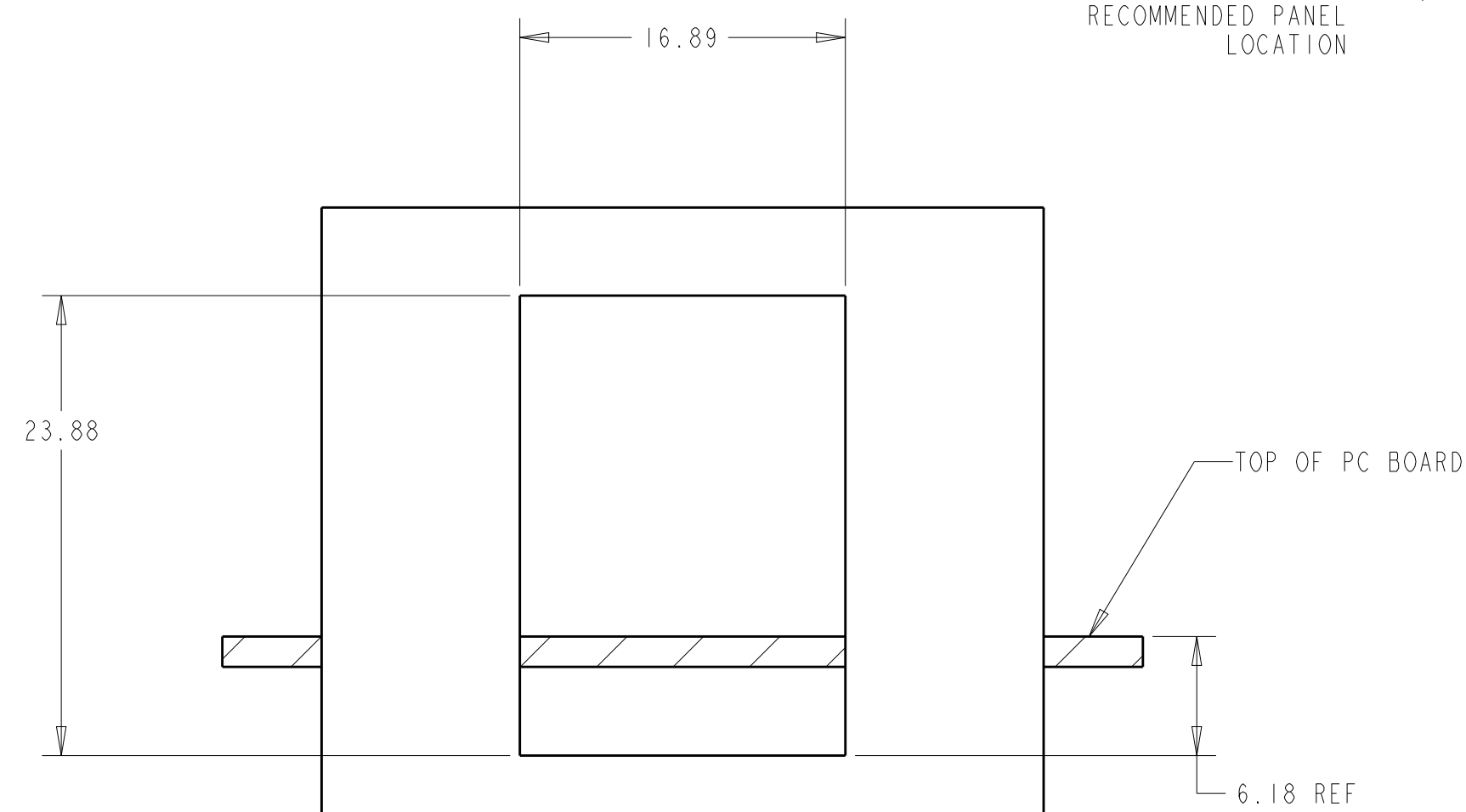
5. DATE CODE LOCATED ON REAR OF PART APPROXIMATELY AS SHOWN

6. CONTACTS ARE NOT INTENDED TO BE ALIGNED WITH EACH OTHER

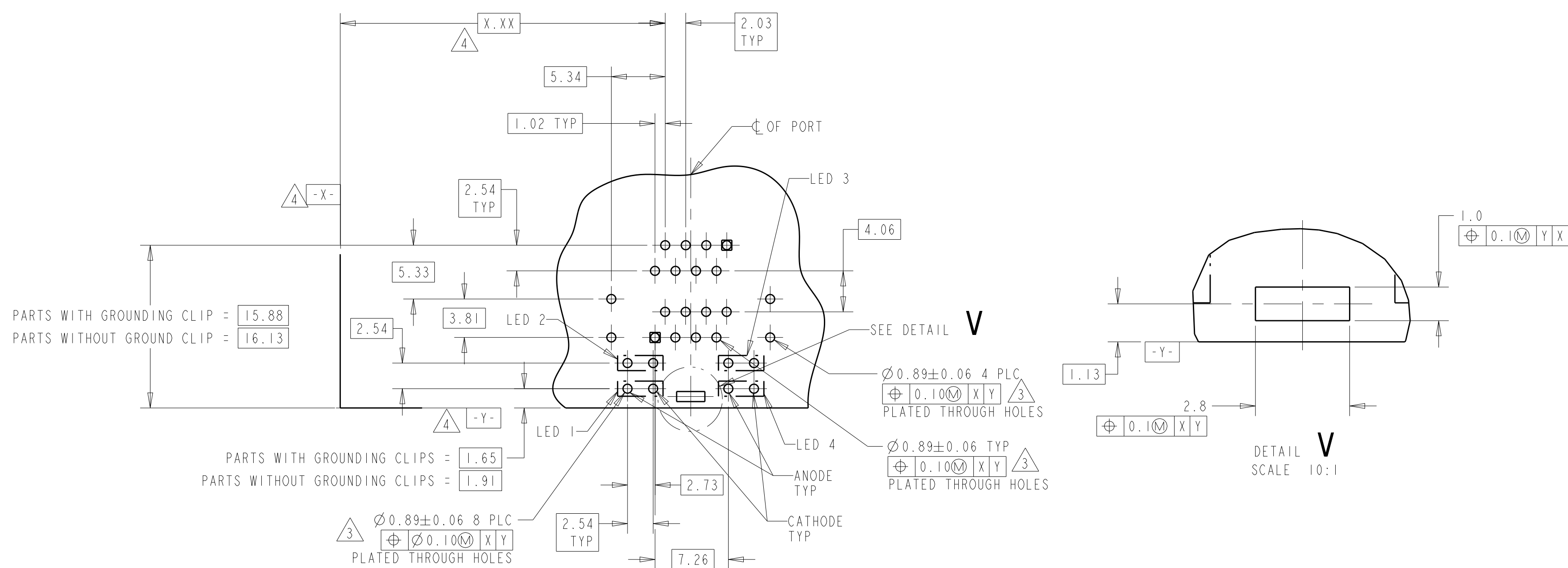
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8. ONLY FOR 6368168-7, -8
CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT TECHNICAL REFERENCE GR-1217-CORE
ISSUE 1, NOVEMBER 1995.

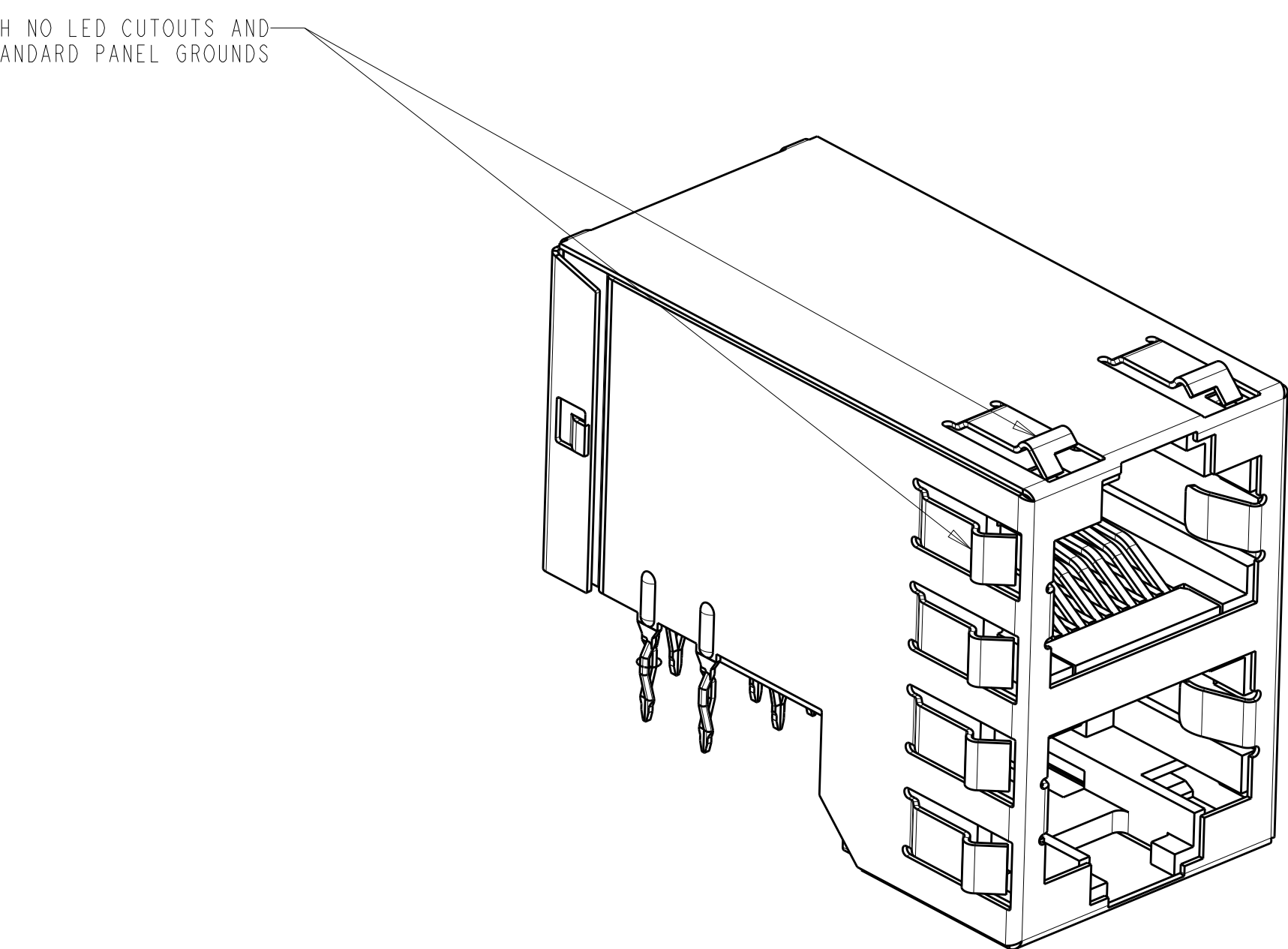
6368168-1 SHOWN
SHEET 1





RECOMMENDED PANEL CUT-OUT



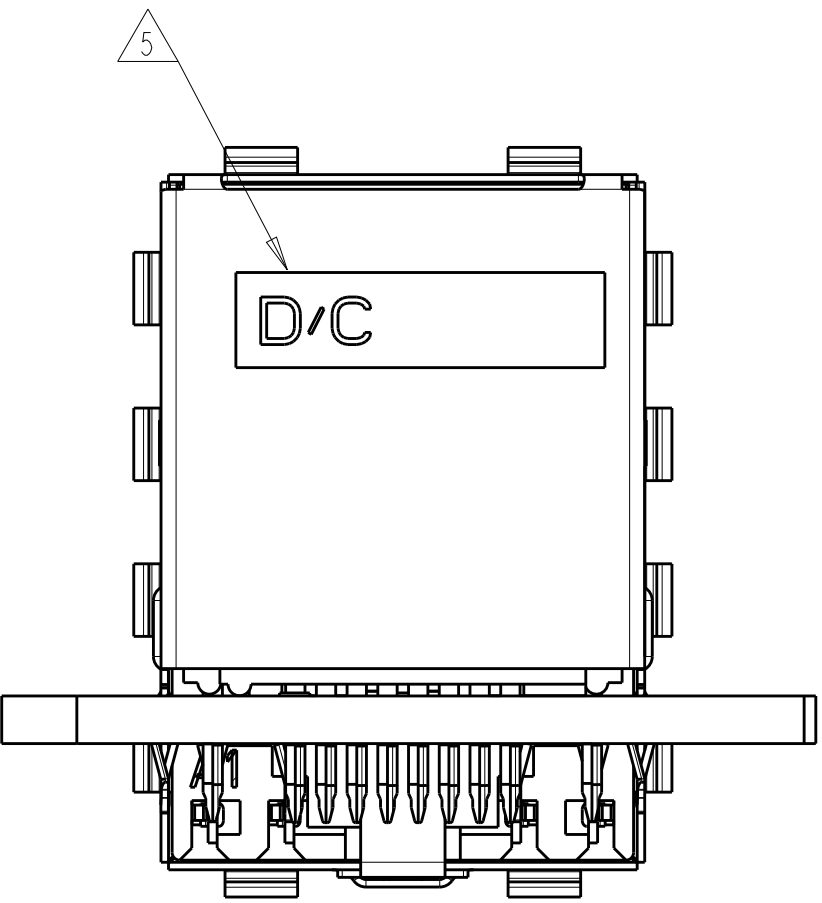
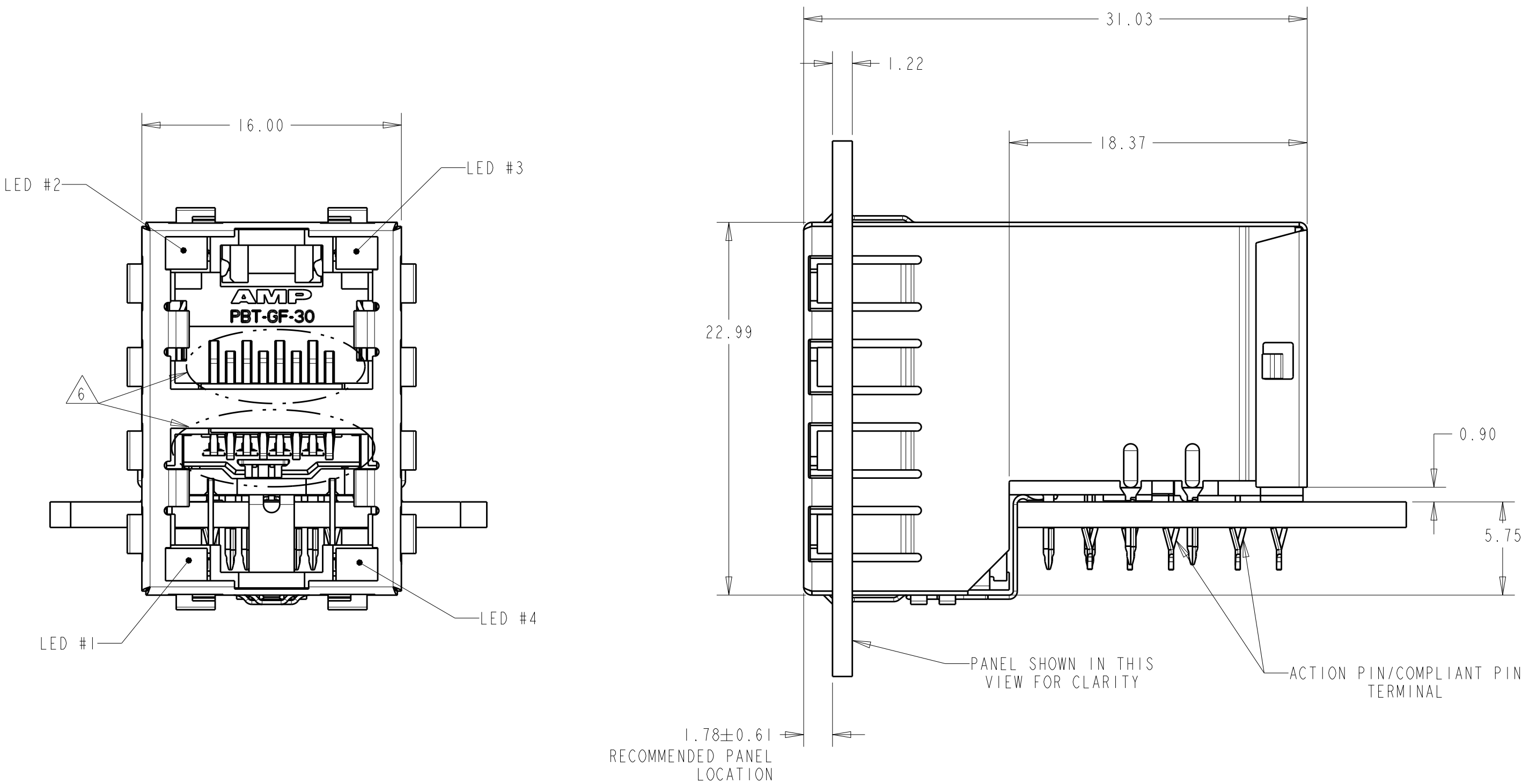
PC BOARD LAYOUT (COMPONENT SIDE)



	N/A	GREEN/YELLOW	GREEN/YELLOW	N/A	YES	WITH TOP 2 LED PORTS	6368168-9
	N/A	N/A	N/A	N/A	NO	WITHOUT LED PORTS	6368168-8
	GREEN	GREEN	GREEN	GREEN	NO	WITH LED PORTS	6368168-7
	GREEN	GREEN	YELLOW	YELLOW	YES	WITH LED PORTS	6368168-6
	GREEN	GREEN	GREEN	GREEN	YES	WITH LED PORTS	6368168-5
	YELLOW	YELLOW	GREEN	GREEN	YES	WITH LED PORTS	6368168-4
E	N/A	N/A	N/A	N/A	YES	WITHOUT LED PORTS	6368168-2
	N/A	N/A	N/A	N/A	NO	WITHOUT LED PORTS	6368168-1
	LED #4	LED #3	LED #2	LED #1	GROUNDING CLIP	SHIELD STYLE	PART NUMBER

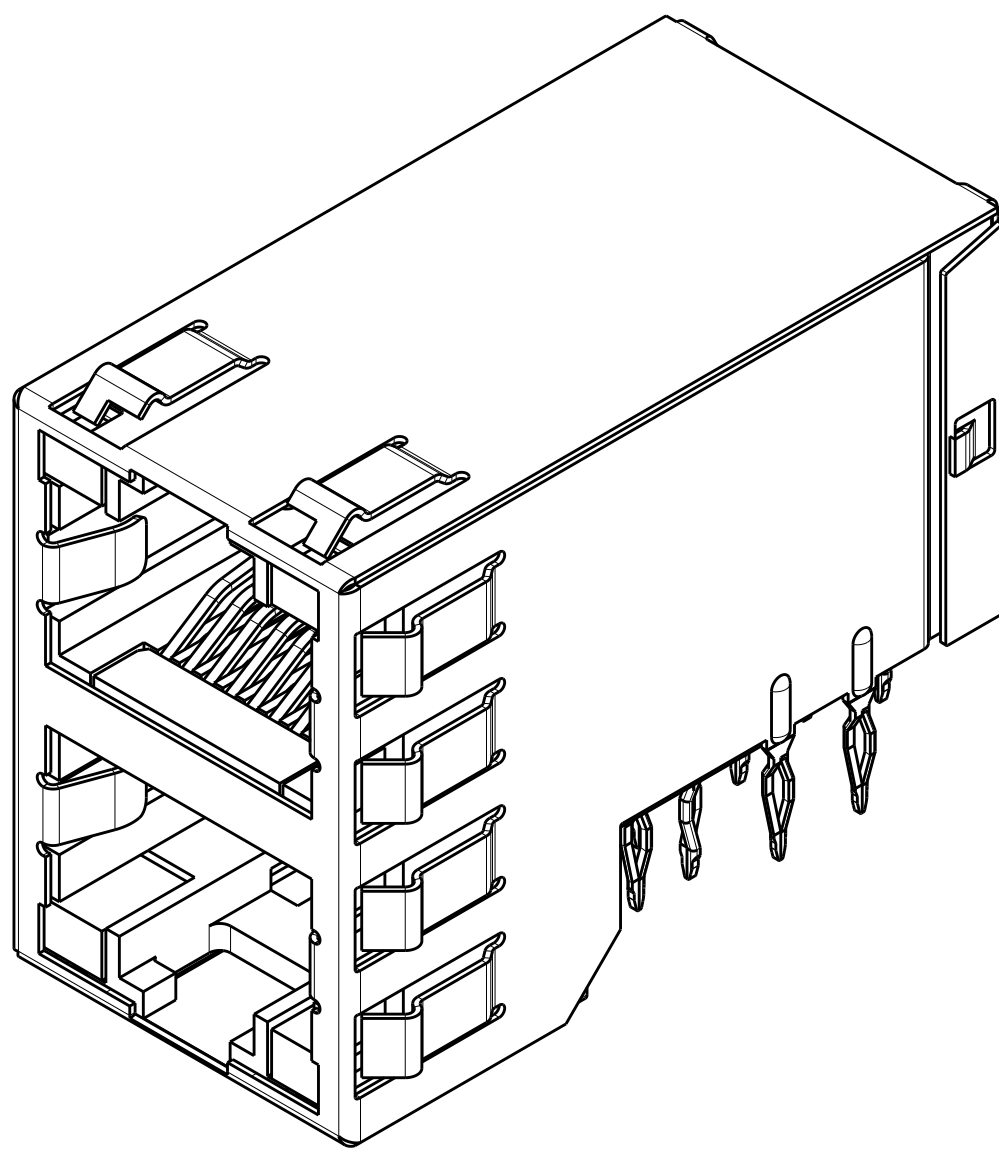
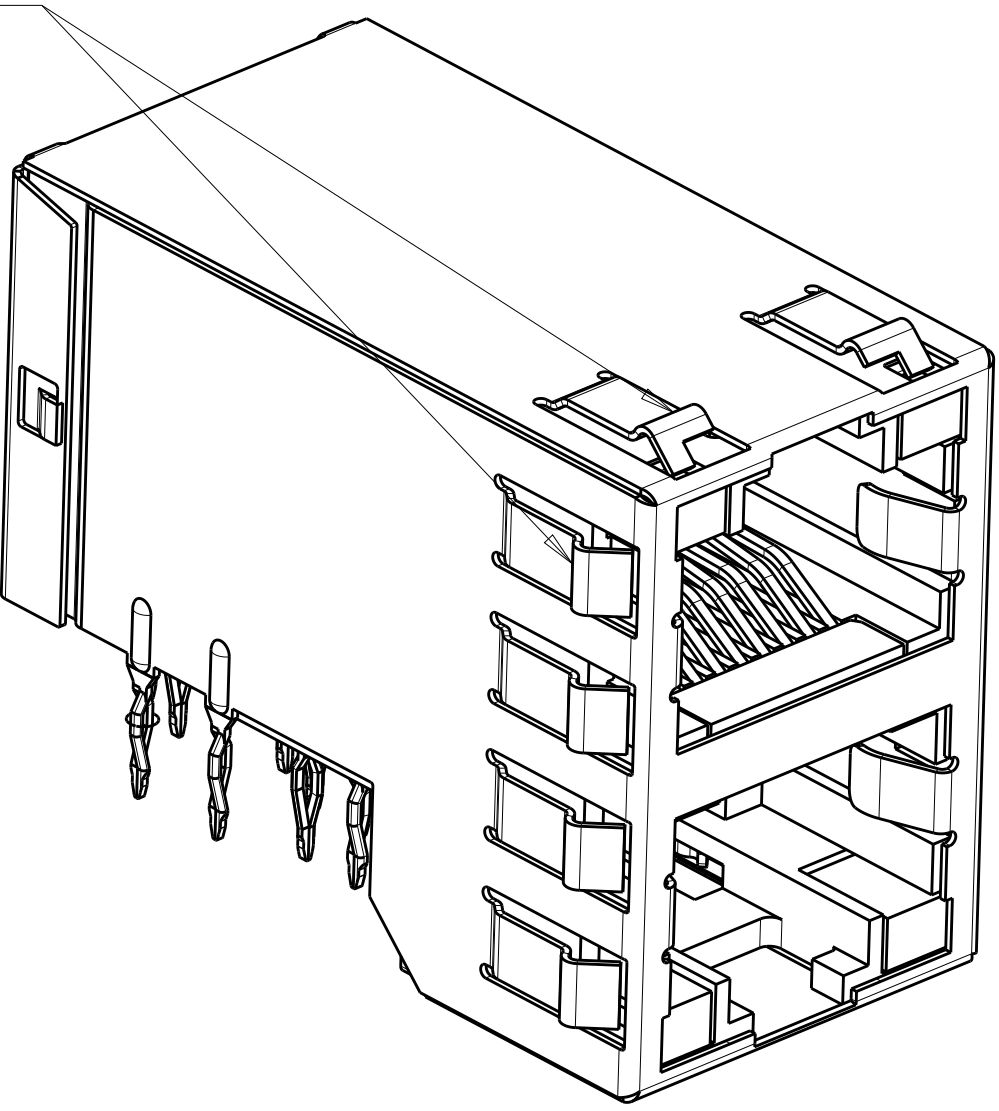
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 28JUL2005 A. FERNANDEZ-RODRIGUEZ CHK 28JUL2005 J. WESTMAN APPR 28JUL2005 S. FLICKINGER		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±0.1 3 PLC ±0.13 4 PLC ±. 5 ANGLES ±.		NAME STACKED MODULAR JACK ASSEMBLY, 2X1, 8 POSITION, SHIELDED PANEL GROUND, OFFSET, CAT 5	
MATERIAL SEE NOTE 1 FINISH		PRODUCT SPEC 108-1854 APPLICATION SPEC 14-2160 RETORT -		SIZE CASE CODE DRAWING NO RESTRICTED TO A1 00779 C=6368168	
SEE NOTE 1		SEE NOTE 1		SCALE 3:1 SHEET 1 OF 2 REV G	
CUSTOMER DRAWING					

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	00	-	-	SEE SHEET 1	-	-	-

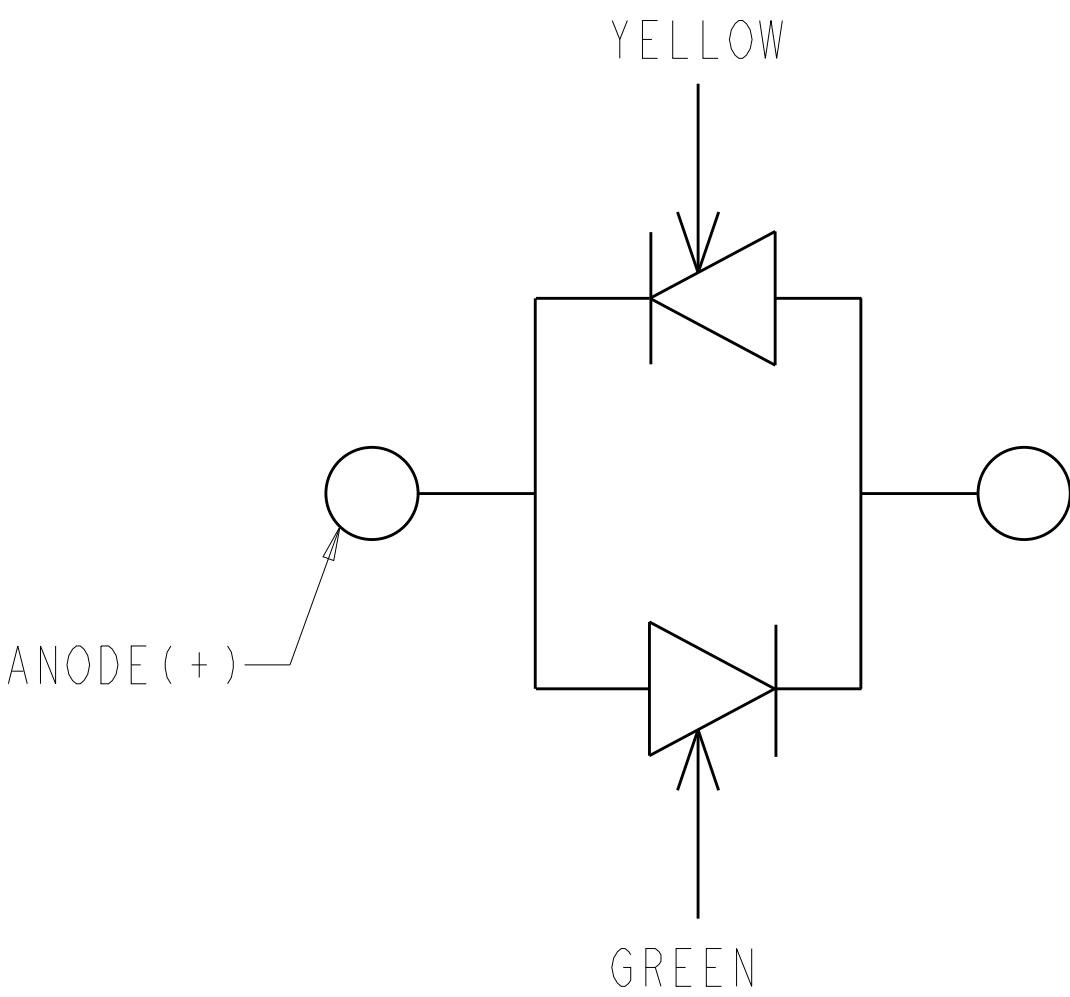
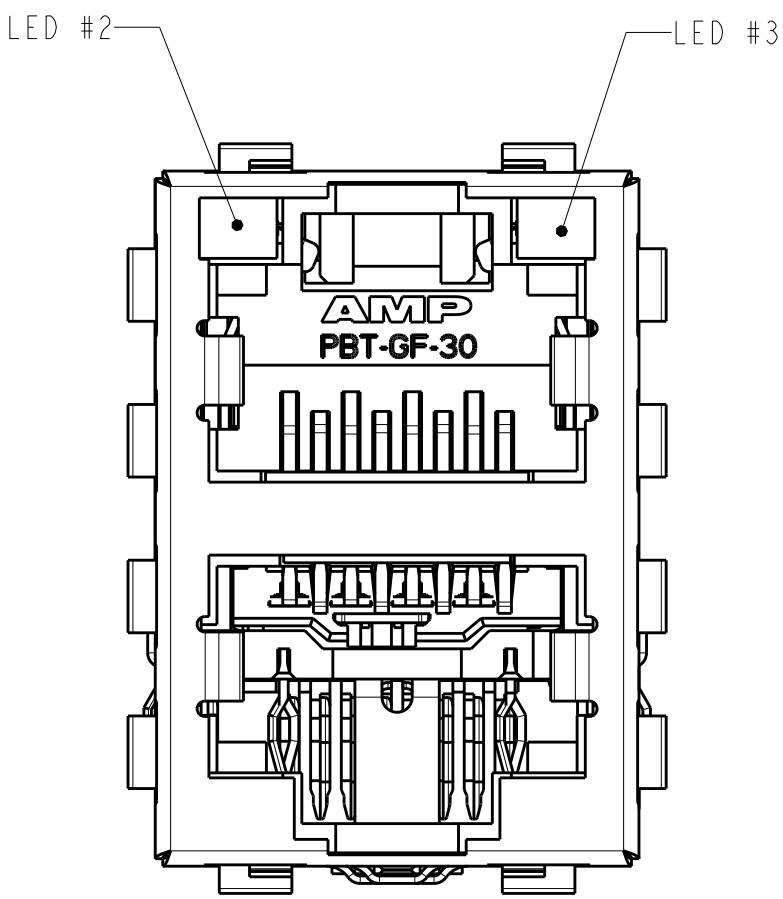


6368168-6 AS SHOWN

SHIELD WITH LED CUTOUTS AND
STANDARD PANEL GROUNDS



6368168-6 3D VIEW



6368168-9 AS SHOWN
UNMARKED DIMENSIONS SAME
AS 6368168-1

6368168-9
LED CURRENT DIAGRAM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. FERNANDEZ-DOCK 28 JUL 2005	NAME STACKED MODULAR JACK ASSEMBLY, 2X1, 8 POSITION, SHIELDED PANEL GROUND, OFFSET, CAT 5	
DIMENSIONS:		CHK J. WESTMAN 28 JUL 2005		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. FLICKINGER 28 JUL 2005	SIZE A1	CAGE CODE 00779
	0 PLC ± 1 PLC ± 2 PLC ±0.1 3 PLC ±0.13 4 PLC ± ANGLES ± FINISH	PRODUCT SPEC 108-1854 APPLICATION SPEC 114-2160 WEIGHT -	DRAWING NO C=6368168	REV G2
MATERIAL SEE NOTE 1	SEE NOTE 1	CUSTOMER DRAWING		SCALE 3:1
		SHEET 2 OF 2		REV G2