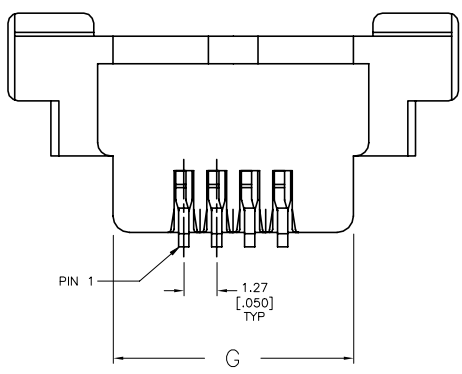
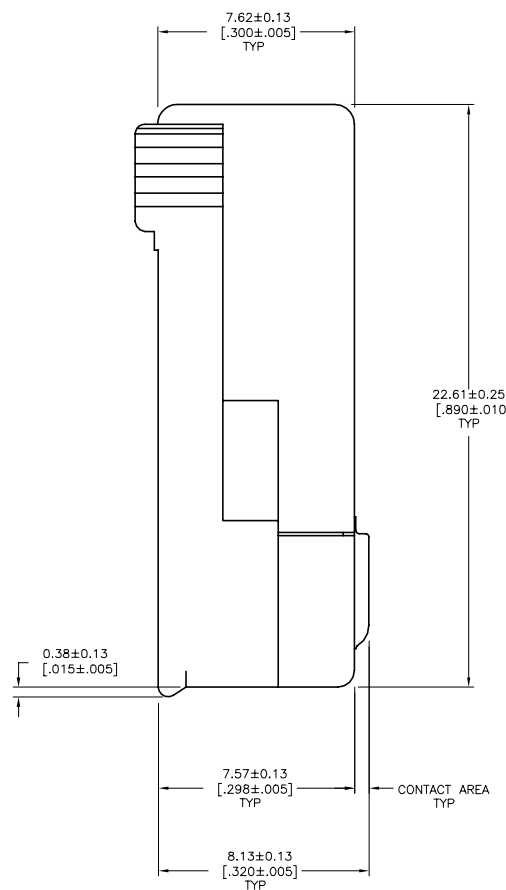
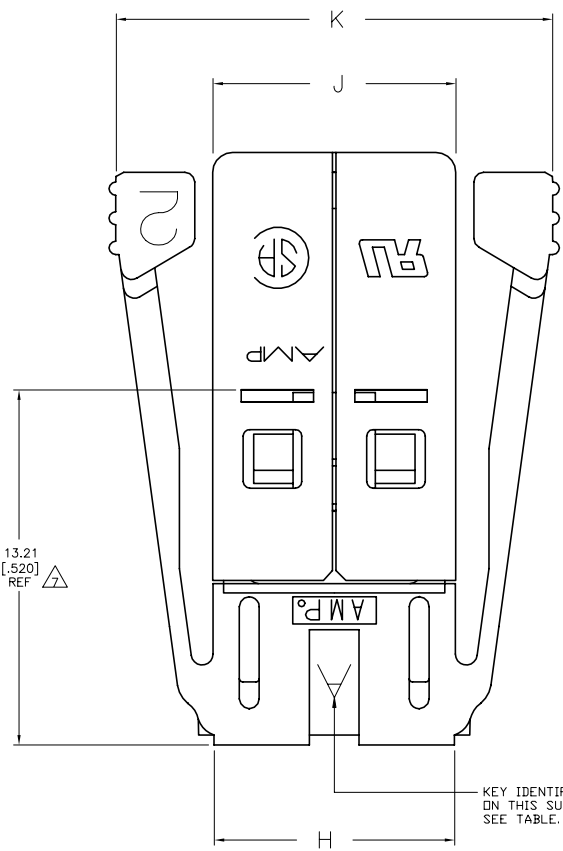


REVISIONS				
REV	DATE	DESCRIPTION	BY	APP
P	ECO-20-007187			
	160CT2020		RR	SH



1. PREFIX AND SUFFIX NUMBERS MUST MATCH THOSE ON RECEPTACLE FOR PARTS TO MATE.
2. MATERIAL:
HOUSING- POLYCARBONATE
CONTACT- COPPER ALLOY
SHIELD- BRASS
3. FINISH:
HOUSING- BROWN
CONTACT- 0.00203[0.000080] MIN COPPER OVER ENTIRE PART,
0.00254[0.000100] MIN NICKEL OVER ENTIRE PART,
0.0002[0.000001] MIN GOLD OVER ENTIRE PART,
0.00254[0.000100] GOLD OVER CONTACT AREA.
SHIELD- BRIGHT TIN 0.00076[0.000030] MIN OVER 0.00127[0.000050] MIN NICKEL.
4. CABLES MUST MEET AMP DRAWING SPECIFICATION 520471.
5. CABLES MUST MEET AMP DRAWING SPECIFICATION 520475.
6. CABLES MUST MEET AMP DRAWING SPECIFICATION 520477.
7. INSERTION DEPTH INTO RECEPTACLE.
8. BULK CABLE IS NOT AVAILABLE FROM AMP INC.
9. FOR TERMINATION OF 24 AWG, 7 STRANDED, FLAT RIBBON CABLE WITH 1.27[0.050] NOMINAL O.D. CONDUCTOR INSULATION PER LISTED DRAWING SPECIFICATIONS.
10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	32.11 [1.264]	24.76 [1.975]	25.70 [1.012]	24.59 [1.968]	16	E	△5-1761192-6
OBSOLETE	21.95 [1.864]	14.60 [1.575]	15.54 [1.612]	14.43 [1.568]	8	E	△5-1761192-3
OBSOLETE	16.87 [1.664]	9.52 [1.375]	10.46 [1.412]	9.35 [1.368]	4	E	△5-1761192-1
OBSOLETE	16.87 [1.664]	9.52 [1.375]	10.46 [1.412]	9.35 [1.368]	4	D	△4-1761192-1
OBSOLETE	16.87 [1.664]	9.52 [1.375]	10.46 [1.412]	9.35 [1.368]	4	C	△4-1761192-1
△10 OBSOLETE	21.95 [1.864]	14.60 [1.575]	15.54 [1.612]	14.43 [1.568]	8	A	△5-1761192-3
OBSOLETE	16.87 [1.664]	9.52 [1.375]	10.46 [1.412]	9.35 [1.368]	4	A	△4-1761192-1
	K	J	H	G	NO OF POSN	KEY I.D. LETTER	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TECHNICAL SERVICES	DATE:	BY:
mm (INCHES)	OTHER/ISSUES:	27APR2004	TE CONNECTIVITY
0 P.L.C. ± -		27APR2004	TE CONNECTIVITY
1 P.L.C. ± -			
2 P.L.C. ± 0.38 [015]			
3 P.L.C. ± -			
4 P.L.C. ± -			
MATERIAL:	FINISH:	WEIGHT:	0.000000
△2	△3	SCALE:	10:1

APPROVED: **TE** TE Connectivity
 NAME: PLUG ASSEMBLY, SPECIAL, FLAT CABLE, 50 SERIES, SBL
 PRODUCT SPEC: 108-2047
 APPLICATION SPEC: 114-2086
 SIZE: A1 DATE CODE: 00779 DRAWING NO: C-1761192
 RESTRICTED TO: CUSTOMER DRAWING

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-1761192-1](#)