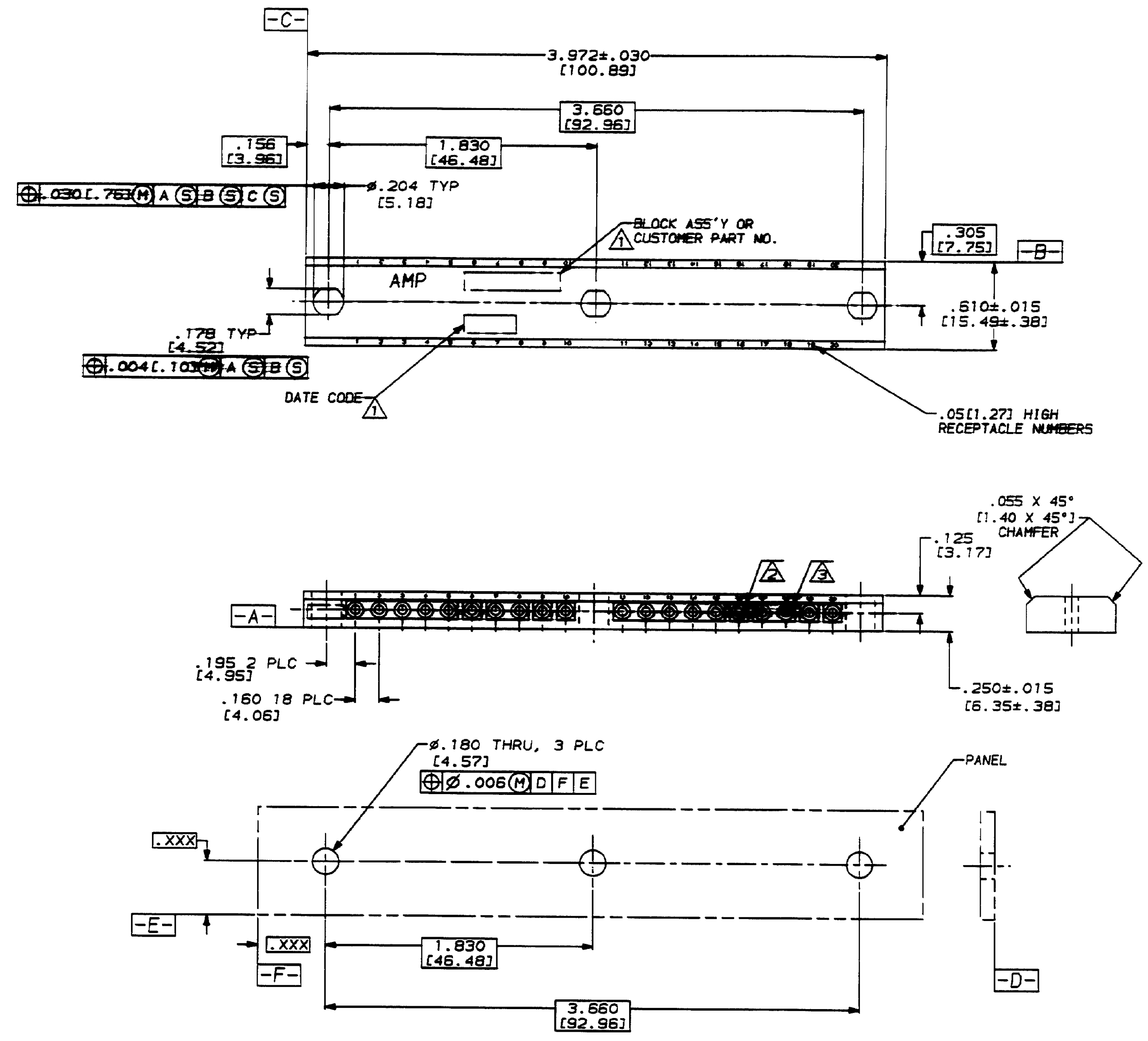


LOG	DF	NO	REV	PER	DATE	APPRO
			CH	REV PER 0600-1696-94	TT	03-94 AMS



MOUNTING DIMENSIONS

- 1 AMP BLOCK ASSEMBLY PART NUMBER, "AMP", & DATE CODE ARE STAMPED ON FRONT FACE UNLESS OTHERWISE SPECIFIED IN TABLE.
- A. IF STAMPING OF A CUSTOMER PART NUMBER IS SPECIFIED IN TABLE AMP BLOCK ASSEMBLY PART NUMBER IS OMITTED.
- B. ALL CHARACTERS ARE 13±.02 [3.30±.51] HIGH UNLESS OTHERWISE SPECIFIED.
- C. COLOR OF ALL STAMPED CHARACTERS TO BE BLACK ON NATURAL & YELLOW COLORED BLOCKS, WHITE ON ALL OTHER COLORED BLOCKS.
- 2 RECESSES TO BE .12±.02 [3.04±.51] ROUND OR SQUARE AROUND SINGLE INSERTS.
- 3 RECESSES TO BE .12±.02 [3.04±.51] WIDE AND ELONGATED FOR GROUPS OF COMMON INSERTS.
- 4 2 COMMON 1-2, 3-4, 5-6, 11-12, 13-14, 15-16, 17-18, 19-20.

STAMPING	ARRANGEMENT	PLATING	COLOR	PART NO	
	4 COMMON 7-10	GOLD	NATURAL	3-582514-9	
△	CAV IDENT 81-100	SINGLE	GOLD	RED	582498-7
△	CAV IDENT 61-80	SINGLE	GOLD	RED	582498-5
△	CAV IDENT 41-60	SINGLE	GOLD	RED	582498-3
△	CAV IDENT 21-40	SINGLE	GOLD	RED	582498-1
△	EXCEPT OMIT 1 THRU 20	ALL COMMON 1-20	GOLD	RED	3-582198-2
△		4 COMMON 9-12	GOLD	NATURAL	3-582137-9
△		4 COMMON 1-4, 5-8, 13-16, 17-20	GOLD	NATURAL	3-582134-9
△		4 COMMON 17-20	GOLD	NATURAL	3-582134-9
△		3 COMMON 11-13, 14-16	GOLD	NATURAL	3-582134-9
△		6 COMMON 5-10	GOLD	NATURAL	3-582134-9
△		2 COMMON 1-2, 3-4	GOLD	NATURAL	3-582134-9
△		SINGLE 19, 20	GOLD	NATURAL	582105-9
△		3 COMMON 10-12	GOLD	NATURAL	582105-9
△		3 COMMON 1-3, 4-6, 7-9, 13-15, 16-18	GOLD	NATURAL	582105-9
△		3 COMMON 11-13, 14-16	GOLD	NATURAL	582105-9
△		2 COMMON 9-10	GOLD	BLACK	581957-0
△		4 COMMON 1-4, 5-8, 17-20	GOLD	BLACK	581957-0
△		10 COMMON 1-10, 11-20	TIN	NATURAL	581949-9
△		5 COMMON 1-5, 6-10, 11-15, 16-20	SILVER	NATURAL	581730-9
△		5 COMMON 1-5, 6-10, 11-15, 16-20	GOLD	NATURAL	581729-9
△		ALL COMMON 1-20	GOLD	NATURAL	581423-9
△		ALL COMMON 1-20	GOLD	BLACK	581423-0
△		ALL COMMON 1-20	TIN	NATURAL	581421-9
△		2 COMMON 1-2, 3-4, 5-6, 7-8, 9-10, 11-12, 13-14, 15-16, 17-18, 19-20	GOLD	RED	480090-2
△		10 COMMON 1-10, 11-20	GOLD	NATURAL	480077-9
△		10 COMMON 1-10, 11-20	GOLD	YELLOW	480077-4
△		10 COMMON 1-10, 11-20	GOLD	BLACK	480077-0
△		ALL SINGLE	GOLD	BLACK	480076-9
△		ALL SINGLE	GOLD	VIOLET	480076-7
△		ALL SINGLE	GOLD	GREEN	480076-5
△		ALL SINGLE	GOLD	ORANGE	480076-3
△		ALL SINGLE	GOLD	RED	480076-2
△		2 COMMON 1-2, 3-4, 5-6, 7-8, 9-10, 11-12, 13-14, 15-16, 17-18, 19-20	GOLD	NATURAL	480065-6
△		2 COMMON 1-2, 3-4, 5-6, 7-8, 9-10, 11-12, 13-14, 15-16, 17-18, 19-20	TIN	NATURAL	480065-4
△		ALL SINGLE	GOLD	NATURAL	480065-3
△		ALL SINGLE	TIN	NATURAL	480065-1

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES (mm) TOLERANCES ON: 2 PLC DEC ± .02 (.50) 3 PLC DEC ± .01 (.25) ANGLES ± -

DR 4-29-94 T. THOMPSON  
CHK 04-06-94 A. SHARPE  
APPD 04-06-94 A. SHARPE  
APPD 04-06-94 A. SHARPE  
PRODUCT SPEC 108-7053 108-7054

AMP Incorporated Harrisburg, PA 17105-3608

CONNECTOR BLOCK ASSEMBLY, TAPER, 53 SERIES, 20 CAVITY

FINISH: BLOCK - NYLON, INSERT - BRASS

APPLICATION SPEC: -

WEIGHT APPROX. 16 GRAMS

SIZE: D

CAGE CODE: 00779

DRAWING NO: C-480065

SCALE: 2:1

SHEET: 1 OF 1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.