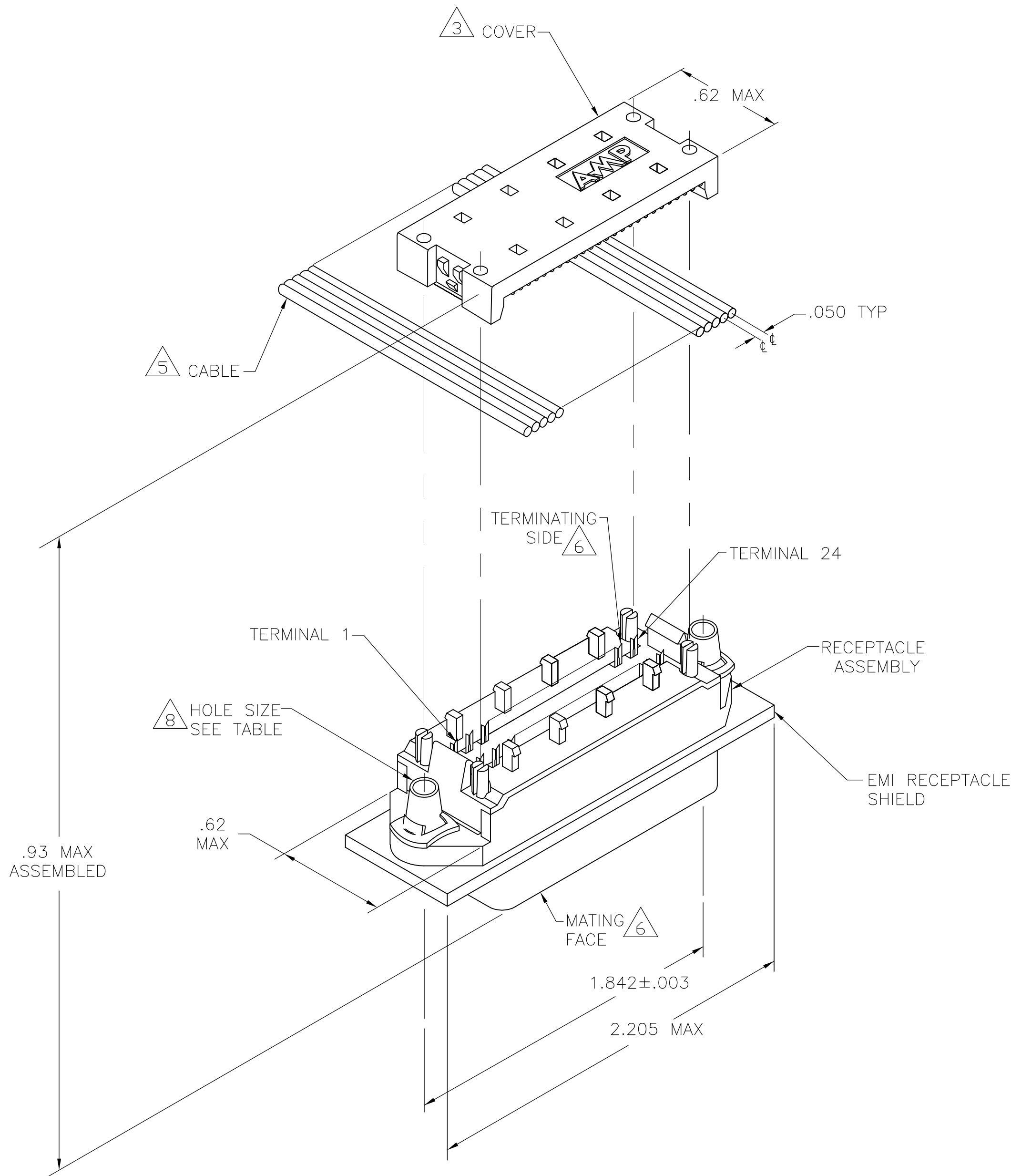
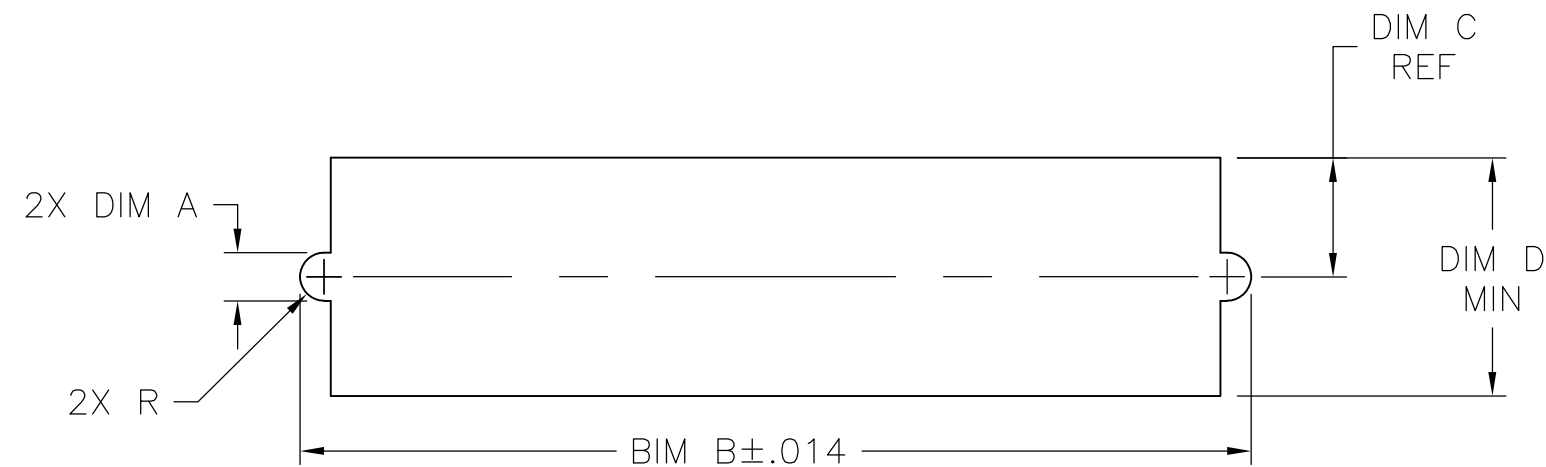


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		B	REVISED PER ECO-08-007327	17APR08	BM	WM



1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. MATERIAL:
HOUSING & COVER: PLYPHENYLENE OXIDE (BLACK).
TERMINALS: PHOS BRONZE PLATED WITH EITHER .000030 MINIMUM GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, .000030 MIN TOTAL ON MATING SURFACE. GOLD FLASH PLATED ON TERMINATING SIDE. .000050 MINIMUM NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
EMI SHIELD: NICKEL PLATED DIE CASTING.
SPEEDNUTS: ZINC PLATED STEEL.
3. COVER SHOWN LOOSE BUT SHIPPED ASSEMBLED.
4. WIRE RANGE: 26 AWG SOLID THRU 30 AWG SOLID AND 28 AWG STRANDED RIBBON CABLE.
5. FLAT CABLE SHALL BE FURNISHED BY CUSTOMER.
6. MATING FACE CONSISTS OF TWO ROWS OF TERMINALS ON .085 CENTERS. TERMINATING SIDE CONSISTS OF TERMINALS ON .100 CENTERS FOR AN EFFECTIVE .050 TERMINATION.
7. PANEL THICKNESS RANGE: .062 MAX.
8. HOLES TO BE TAPPED AFTER PLATING.
9. FOR MORE INFORMATION REFER TO AMP PRODUCT SPEC 108-6076 & APPLICATION SPEC 114-6030.



7 SUGGESTED REAR PANEL MOUNTING CUTOUT DIMENSIONS

.620	.310	1.994	.152 ± .003	6-32 UNC-2B	5554434-1
DIM D	DIM C	DIM B	DIM A	SHIELD HOLE SIZE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER 25OCT05	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		CHK W. MILLHIMES 24OCT05				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
	0 PLC ± -		EMI RECEPTACLE ASSEMBLY,			
	1 PLC ± -		24 POSITION, LOW PROFILE SHIELDED,			
	2 PLC ± -		SCREW LOCK, CHAMP LATCH			
	3 PLC ± -		SIZE			
	4 PLC ± -		CAGE CODE			
ANGLES ± -		APVD W. MILLHIMES 24OCT05	DRAWING NO			
FINISH		PRODUCT SPEC	RESTRICTED TO			
MATERIAL		APPLICATION SPEC	A2 00779 C=5554434			
2		WEIGHT	SCALE			
2		CUSTOMER DRAWING	2:1			
			SHEET			
			1 of 1			
			REV			
			B			