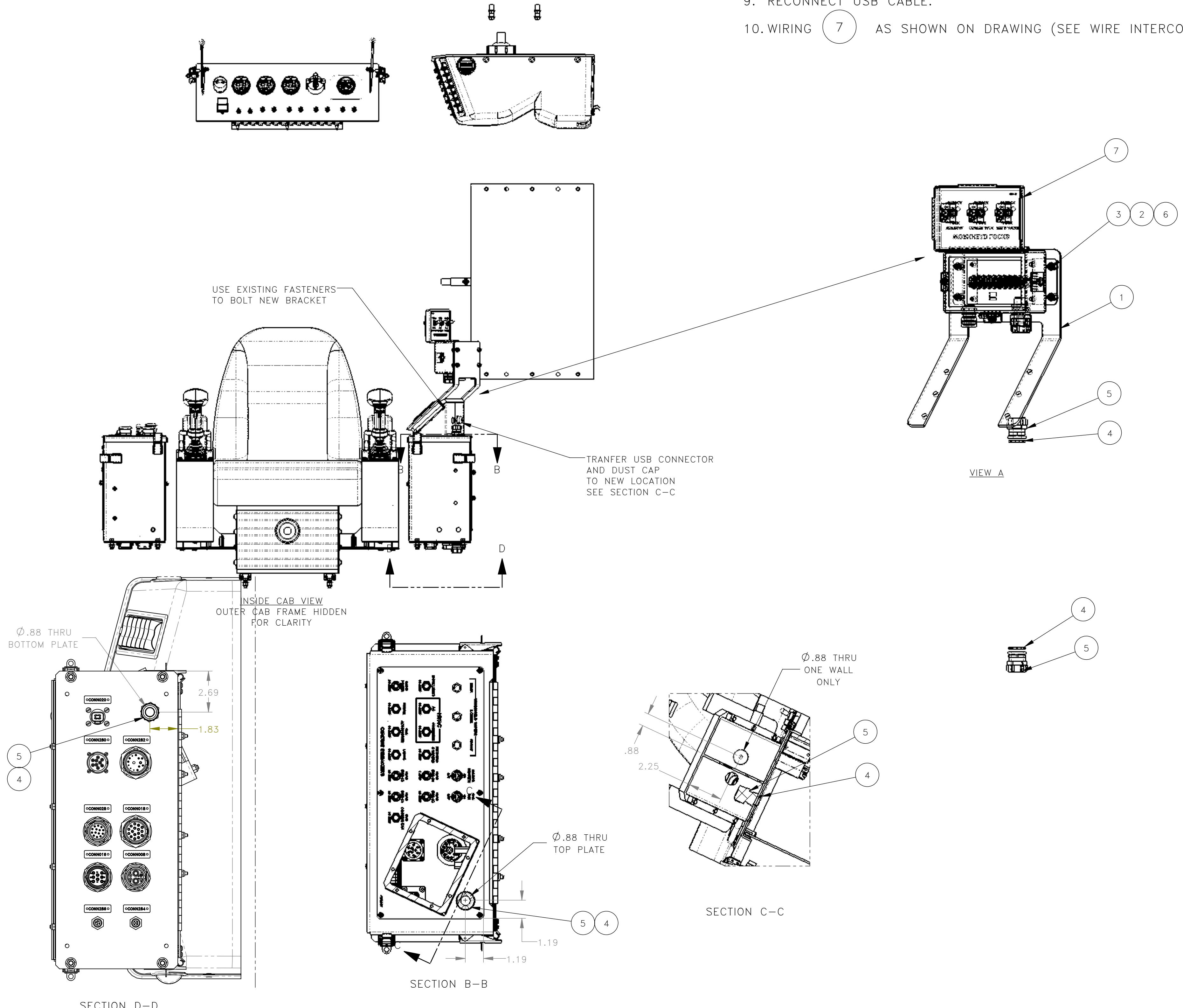


NO.	QTY	DESCRIPTION	PART NO.
1	REF	BRACKET, AIR MANIFOLD CONTROL	323126
2	REF	WASHER, FLT: .25	408686
3	REF	SCR, SOC: .25-28 X .75	409204
4	REF	NUT, CONDUIT: .5 NPT	456056
5	REF	GRIP, CORD: .5 CONDUIT .5-.62 ID BUSHING	460074
6	REF	NUT, HEX ES: .25-20	491232
7	REF	BOX, AIR MANIFOLD CONTROL	719758

THESE INSTRUCTIONS ARE FOR KIT 793073. (INTERCAB- AIR MANIFOLD CONTROL BOX PLACEMENT)

- REMOVAL:**
1. POWER OFF MACHINE AND TAG OUT BEFORE PERFORMING CONVERSION
 2. REMOVE EXISTING (6) FASTENERS FROM DISPLAY ON CONTROL BOX (SEE INSIDE CAB VIEW).
 3. REMOVE DUST CAP AND USB CONNECTOR FROM THE BACK OF THE DISPLAY PANEL SEE SECTION C-C).
- INSTALLATION:**
1. DRILL $\varnothing.88$ HOLE IN TOP PLATE (SEE SECTION B-B).
 2. DRILL $\varnothing.88$ HOLE IN BOTTOM PLATE (SEE SECTION D-D).
 3. DRILL DRILL $\varnothing.88$ HOLE IN REAR DISPLAY PANEL (SEE SECTION C-C).
 4. MOUNT (7) THE AIR MANIFOLD BOX TO THE NEW BRACKET(SEE VIEW A).
 5. MOUNT THAT BRACKET TO THE TOP OF THE DISPLAY USING EXISTING FASTENERS (SEE INSIDE CAB VIEW).
 6. MOUNT USB CONNECTOR AND DUST CAP IN NEW LOCATION ON DISPLAY PANEL (SEE SECTION C-C).
 7. MOUNT CORD GRIP AND NUT TO THE TOP OF CONTROL BOX TOP PLATE (SEE SECTION C-C)
 8. MOUNT CORD GRIP AND NUT TO THE BOTTOM OF CONTROL BOX.
 9. RECONNECT USB CABLE.
 10. WIRING (7) AS SHOWN ON DRAWING (SEE WIRE INTERCONNECT VIEW ON 719758).



REV	EN	DESCRIPTION	DATE	DRN
1	6166	NEW RELEASE - ECR6526	3-22	PR

DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED

LINEAR	.XX=±.03	.XXX=±.010
ANGULAR	X'=±1°	X.X'=±.5°

SURFACE FINISH 125/ ✓ SMOOTH ALL SHARP EDGES NOT TO EXCEED CLEAN ALL WELDS

THIS PRINT AND ALL INFORMATION WITHIN BELONGS TO RACINE RAILROAD PRODUCTS

RACINE RAILROAD PRODUCTS
RACINE, WISCONSIN USA

DESCRIPTION
INSTRUCTIONS, AIR MANIFOLD CONTROL BOX LOCATION

MATERIAL
SEE BOM

USED ON	793073	SCALE	DATE
		1:4	03-01-22

DRN	CHK	APP	JOB NO	SHEET
PR			RD040183	1 OF 1

DWG SIZE	CATALOG	DWG NO
D	A	800385