

SECTION 5

EXPLODED VIEWS

NOTE :

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remarks column.

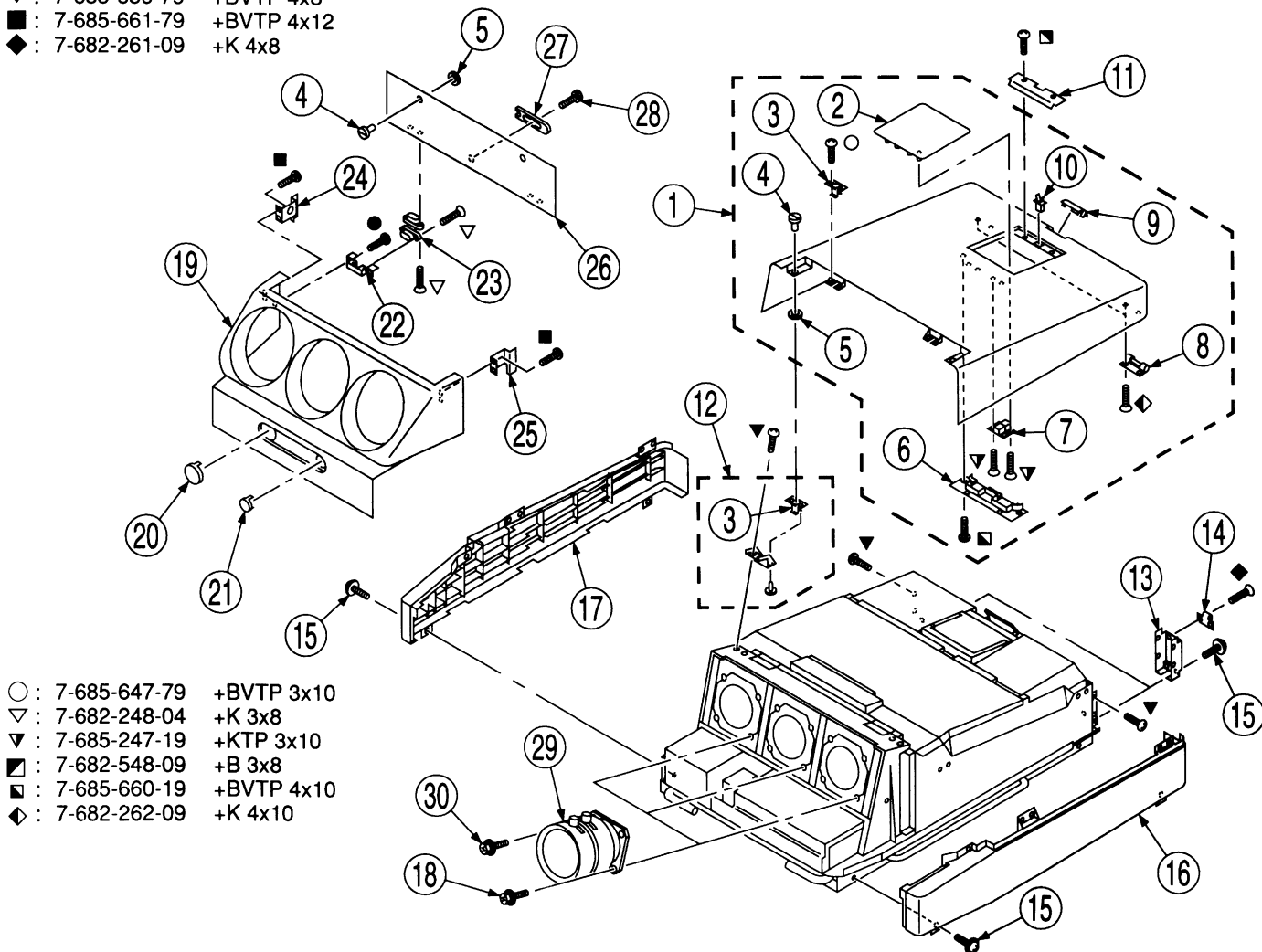
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

The components identified by shading and marked Δ are critical for safety.
Replace only with part number specified.

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Ne les remplacer que par une pièce portant le numéro spécifié.

5-1. COVER BLOCK

- : 7-685-646-79 +BVTP 3x8 (BZn)
- ▼ : 7-685-659-79 +BVTP 4x8
- : 7-685-661-79 +BVTP 4x12
- ◆ : 7-682-261-09 +K 4x8

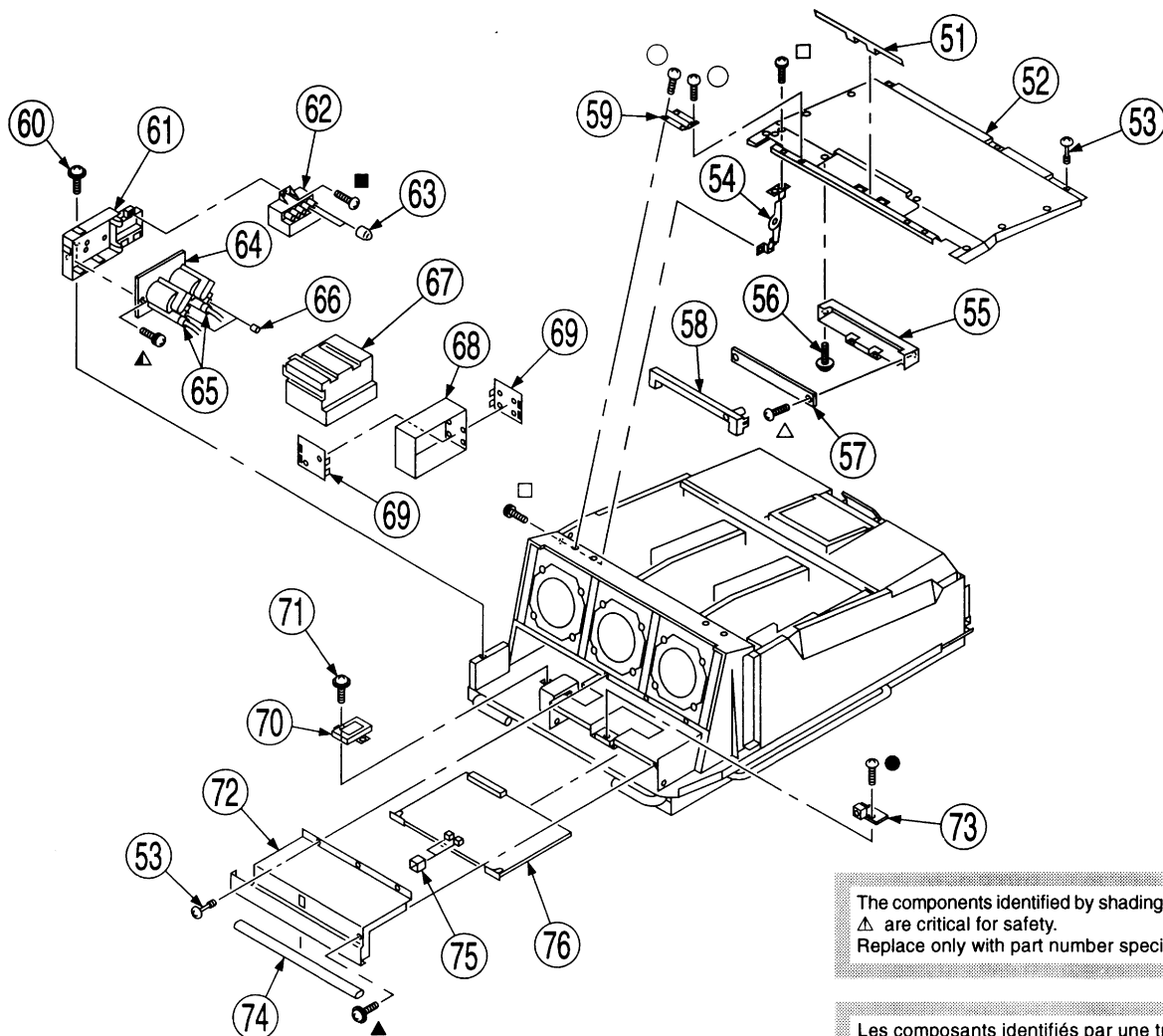


- : 7-685-647-79 +BVTP 3x10
- ▽ : 7-682-248-04 +K 3x8
- ▼ : 7-685-247-19 +KTP 3x10
- : 7-682-548-09 +B 3x8
- : 7-685-660-19 +BVTP 4x10
- ◆ : 7-682-262-09 +K 4x10

| REF NO. | PART NO. | DESCRIPTION | REMARK | REF NO. | PART NO. | DESCRIPTION | REMARK |
|---------|----------------|--------------------|--------|---------|-----------------------|------------------------------|--------|
| 1 | X-4034-002-1 | HOOD ASSY | 2-10 | 16 | X-4034-000-1 | COVER (R) ASSY, SIDE | |
| 2 | X-4034-003-1 | DOOR ASSY, CONTROL | | 17 | X-4034-001-1 | COVER (L) ASSY, SIDE | |
| 3 | 4-055-939-01 | CLIP | | 18 | 4-056-110-11 | SCREW, SW HEXAGON HEAD M5X12 | |
| 4 | 4-055-940-01 | FASTENER | | 19 | 4-055-996-01 | COVER, FRONT | |
| 5 | 4-055-953-01 | RING, FASTENER | | 20 | 4-055-997-01 | CAP (C), FRONT | |
| 6 | * 4-057-623-01 | COVER, COMMANDER | | 21 | * 4-055-998-01 | FILTER | |
| 7 | 4-055-964-01 | HINGE, BLIND | | 22 | 4-055-999-01 | BOSS (A), ADHESIVE | |
| 8 | 4-055-954-01 | HINGE (F), HOOK | | 23 | 4-055-982-01 | HINGE (F), BLIND | |
| 9 | 4-055-938-01 | INDICATOR | | 24 | 4-056-016-01 | HOOK (FR-R), COVER | |
| 10 | 4-352-034-00 | CATCHER, PUSH | | 25 | 4-056-017-01 | HOOK (FR-L), COVER | |
| 11 | * 4-056-094-01 | COVER, SWITCH | | 26 | 4-055-995-01 | DOOR, ADJUSTMENT | |
| 12 | X-4034-016-1 | CATCHER ASSY, HOOD | 3 | 27 | 4-057-708-01 | LEVER, ADJUSTMENT | |
| 13 | 4-055-975-01 | STAND, HINGE | | 28 | 4-055-981-01 | SCREW, ADJUSTMENT PLATE | |
| 14 | 4-055-976-01 | HINGE (M), HOOK | | 29 | Δ 4-055-978-02 | LENS (HD-18) | |
| 15 | 3-701-810-81 | SCREW, TERMINAL | | 30 | 4-056-110-01 | SCREW, SW HEXAGON HEAD M5X12 | |

5-2. DB, HVF BLOCK

- : 7-685-646-79 +BVTP 3x8 (BZn)
- ▲ : 7-682-562-04 TERMINAL SCREW
- : 7-685-661-79 +BVTP 4x12
- △ : 7-685-660-11 +BVTP 4x10
- : 7-682-647-09 +PS 3x6
- ▲ : 7-682-950-01 +PSW 3x12
- : 7-685-645-19 +BVTP 3x6



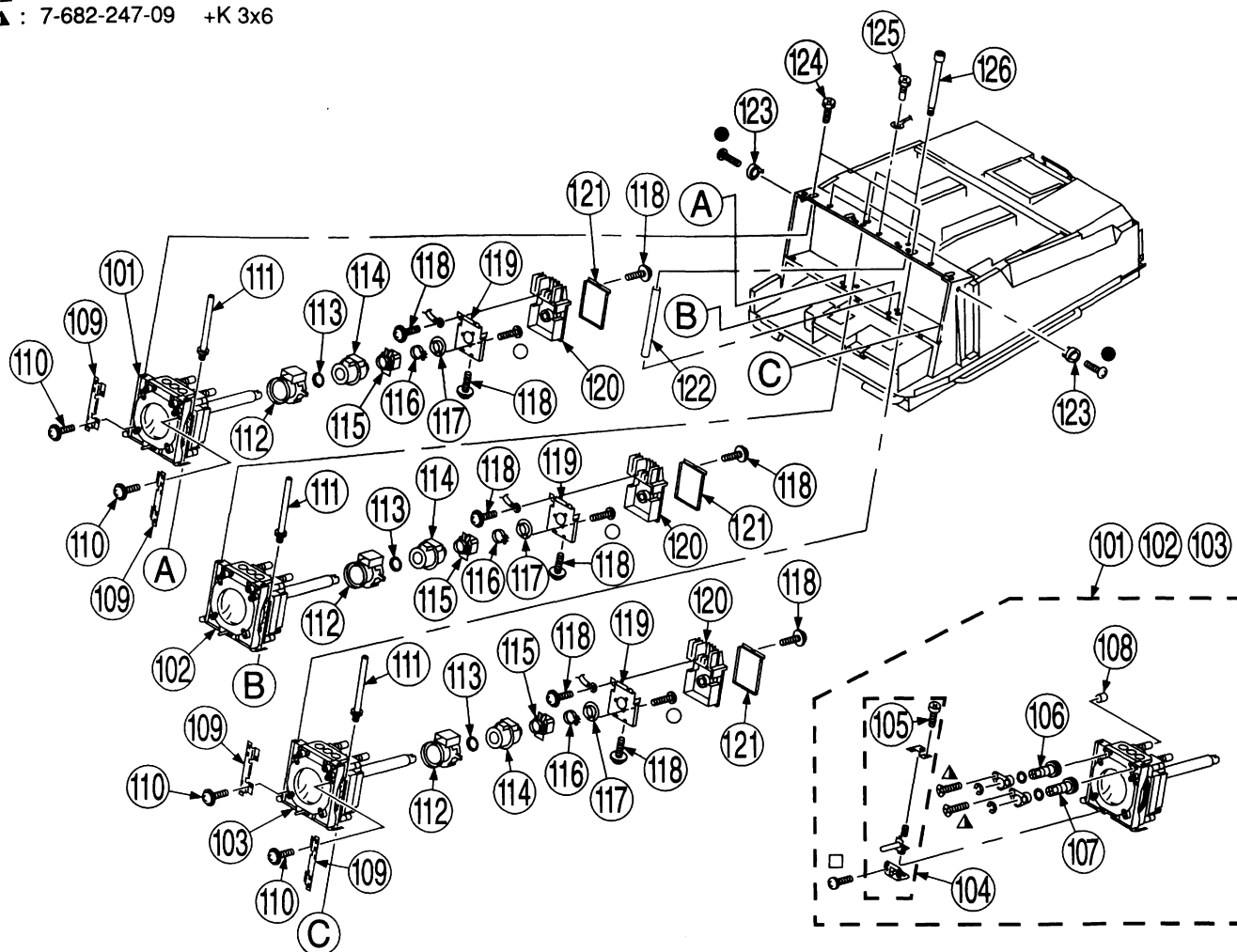
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| REF NO. | PART NO. | DESCRIPTION | REMARK | REF NO. | PART NO. | DESCRIPTION | REMARK |
|---------|----------------|--|--------|---------|----------------|--|--------|
| 51 | * 4-058-127-01 | SHEET (DB) | | 65 | ▲ X-4034-326-1 | TRANSFORMER ASSY, FLYBACK (NX3031/11X) | |
| 52 | * 4-058-090-01 | COVER, TOP | | 66 | 4-042-892-01 | CAP, MV | |
| 53 | 4-058-089-01 | SCREW (A), M3 | | 67 | 4-056-105-01 | COVER, FBT | |
| 54 | 4-058-091-01 | STOPPER | | 68 | * 4-057-709-01 | RING, FBT | |
| 55 | 4-056-007-01 | BOX, DB | | 69 | * 4-057-710-01 | SHEET, CANCELING | |
| 56 | 3-701-809-31 | SCREW, TERMINAL (M3X8) | | 70 | * 4-056-041-01 | BRACKET, CAMERA | |
| 57 | * A-1343-190-A | DB MOUNTED PC BOARD | | 71 | 4-033-713-01 | SCREW (+PWH M4X10), PREVENTION | |
| 58 | 4-056-008-01 | COVER, DB | | 72 | 4-058-058-01 | COVER, PA | |
| 59 | 4-056-010-01 | HINGE (T) | | 73 | * A-1390-679-A | NB MOUNTED PC BOARD | |
| 60 | 3-701-810-81 | SCREW, TERMINAL | | 74 | 4-058-059-01 | GASKET (PA) | |
| 61 | * 4-056-104-01 | HOLDER, FBT | | 75 | 4-057-640-01 | COVER, VOLUME | |
| 62 | ▲ 1-453-108-31 | DC BLOCK, HIGH-VOLTAGE | | 76 | * A-1195-114-A | PA COMPLETE PC BOARD | |
| 63 | 4-373-137-01 | CAP (Z), RUBBER | | | | | |
| 64 | * A-1190-260-A | PB MOUNTED PC BOARD | | | | | |
| 65 | ▲ X-4034-325-1 | TRANSFORMER ASSY, FLYBACK (NX3031/11W) | | | | | |

5-3. PICTURE TUBE BLOCK

- : 7-685-646-79 +BVTP 3x8 (BZn)
 ○ : 7-685-647-79 +BVTP 3x10
 □ : 7-682-647-09 +PS 3x6
 ▲ : 7-682-247-09 +K 3x6



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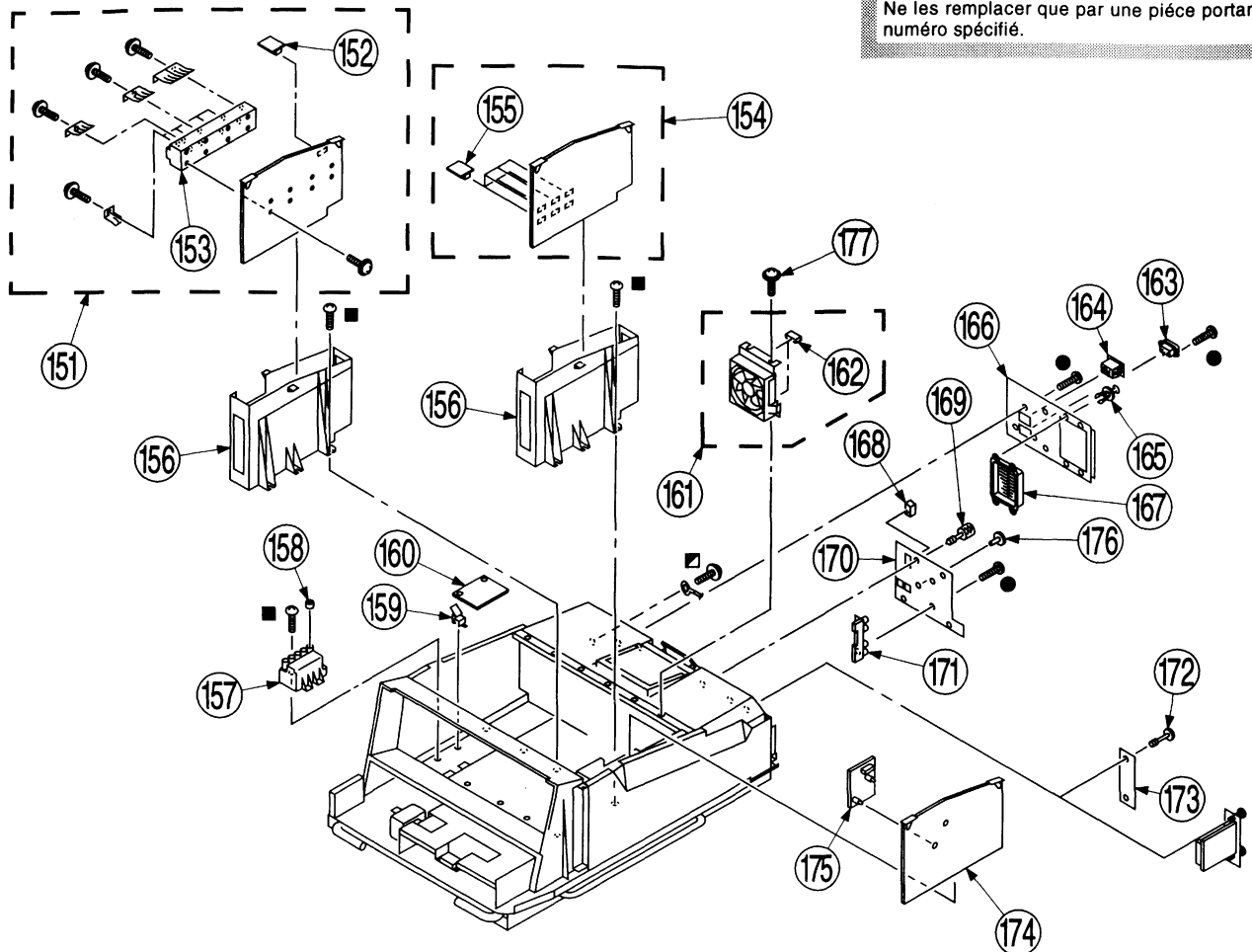
| REF NO. | PART NO. | DESCRIPTION | REMARK | REF NO. | PART NO. | DESCRIPTION | REMARK |
|---------|----------------|-------------------------|---------|---------|----------------|--------------------------|--------|
| 101 | ▲ A-1501-117-A | COUPLING (B) ASSY, CRT | 104-108 | 116 | 4-056-029-01 | BAND, NECK | |
| 102 | ▲ A-1501-116-A | COUPLING (G) ASSY, CRT | 104-108 | 117 | 4-056-030-01 | HOLDER, NECK | |
| 103 | ▲ A-1501-115-A | COUPLING (R) ASSY, CRT | 104-108 | 118 | 3-701-809-31 | SCREW, TERMINAL (M3X8) | |
| 104 | X-4034-019-2 | PIN ASSY | 105 | 119 | * 4-056-037-01 | COVER (T), CA SHIELD | |
| 105 | 7-627-553-38 | SCREW (2X3) | | 120 | * A-1335-078-A | C COMPLETE PC BOARD | |
| 106 | 4-055-941-03 | GEAR (R) | | 121 | * 4-056-038-01 | CASE (B), CA SHIELD | |
| 107 | 4-056-075-03 | GEAR (L) | | 122 | 4-056-013-01 | COVER, SHAFT | |
| 108 | 4-055-951-01 | CAP, SAFETY | | 123 | 4-056-015-01 | GUIDE (FR), HOOK | |
| 109 | * 4-055-983-01 | BARRIER, LENS | | 124 | 4-055-992-01 | SCREW, CONVER ADJUSTMENT | |
| 110 | 3-701-810-81 | SCREW, TERMINAL | | 125 | 4-056-045-01 | PIN, COUPLER | |
| 111 | 4-056-011-01 | POLE, CRT | | 126 | 4-056-014-01 | SHAFT | |
| 112 | ▲ 1-451-449-11 | DEFLECTION YOKE | | | | | |
| 113 | 4-056-815-01 | WEDGE | | | | | |
| 114 | ▲ 1-452-880-11 | NECK ASSEMBLY (NA-2911) | | | | | |
| 115 | ▲ 1-452-881-11 | NECK ASSEMBLY (NA-2912) | | | | | |

5-4. E, DC, D, REAR PANEL BLOCK

- : 7-685-646-79 +BVTP 3x8 (BZn)
 ■ : 7-685-661-79 +BVTP 4x12
 ▣ : 7-682-961-01 +PSWB 4x8

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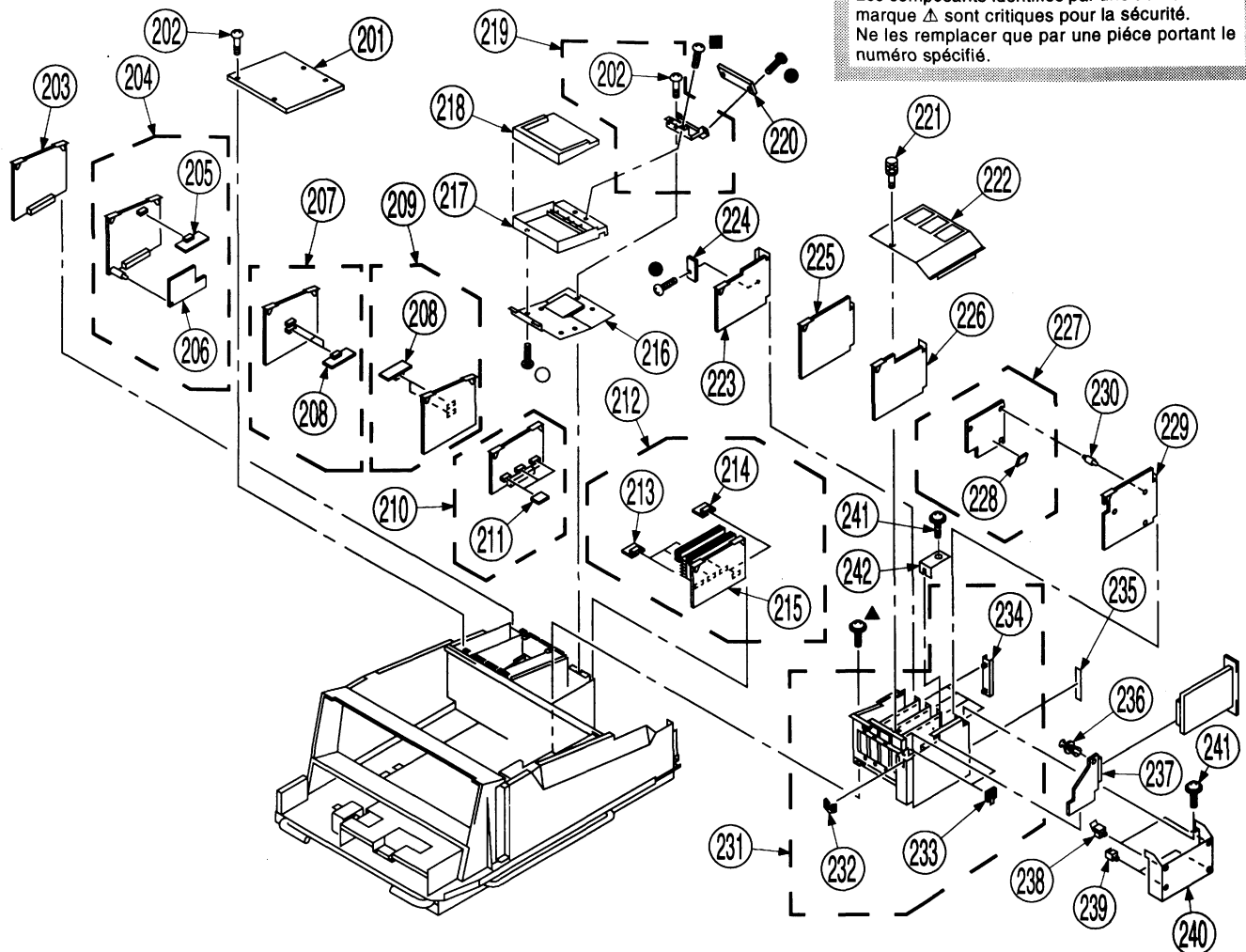
| REF NO. | PART NO. | DESCRIPTION | REMARK |
|---------|------------------------|----------------------------------|---------|
| 151 | * A-1346-534-A | E COMPLETE PC BOARD | 152,153 |
| 152 | * A-1343-259-A | EA MOUNTED PC BOARD | |
| 153 | * X-4033-998-1 | STAY ASSY | |
| 154 | * A-1346-533-A | DC COMPLETE PC BOARD | 155 |
| 155 | * A-1343-194-A | DCR MOUNTED PC BOARD | |
| 156 | X-4034-012-1 | CASE ASSY, GUIDE | |
| 157 | Δ 1-453-108-11 | DC BLOCK, HIGH-VOLTAGE | |
| 158 | 4-373-137-01 | CAP (Z), RUBBER | |
| 159 | * 3-696-440-11 | HOLDER (B), PC BOARD | |
| 160 | * A-1304-114-A | MT MOUNTED PC BOARD | |
| 161 | A-1501-056-A | FAN ASSY | 162 |
| 162 | 4-058-244-01 | SPACER (H) | |
| 163 | Δ 1-251-263-11 | INLET, AC | |
| 164 | Δ 1-1762-870-11 | SWITCH, AC POWER SEESAW | |
| 165 | 4-374-303-02 | RIVET, NYLON | |
| 166 | * 4-057-762-03 | PANEL (AC), REAR | |
| 167 | * 4-057-622-01 | GUARD, PANEL | |
| 168 | * 3-673-948-11 | CAP, DUST | |
| 169 | 4-055-636-01 | SCREW (S2), M3 | |
| 170 | 4-058-138-01 | PANEL, REAR (G70QM) | |
| 170 | 4-058-138-11 | PANEL, REAR (G70Q/G70QM) | |
| 171 | * A-1131-254-A | BC MOUNTED PC BOARD (G70Q/G70QM) | |
| 172 | 4-396-203-01 | SCREW (+B M3X12), PREVENTION | |
| 173 | 4-035-771-01 | PLATE, BLIND | |
| 174 | * A-1346-532-A | D COMPLETE PC BOARD | |
| 175 | A-1343-311-A | DD MOUNTED PC BOARD | |
| 176 | 3-728-267-01 | COVER, 3.5 JACK | |
| 177 | 3-701-810-81 | SCREW, TERMINAL | |

5-5. CONTROL PANEL, BY CASE BLOCK

- : 7-685-646-79 +BVTP 3x8 (BZn)
 ▲ : 7-682-562-04 TERMINAL SCREW
 ■ : 7-685-661-79 +BVTP 4x12
 ○ : 7-685-647-79 +BVTP 3x10

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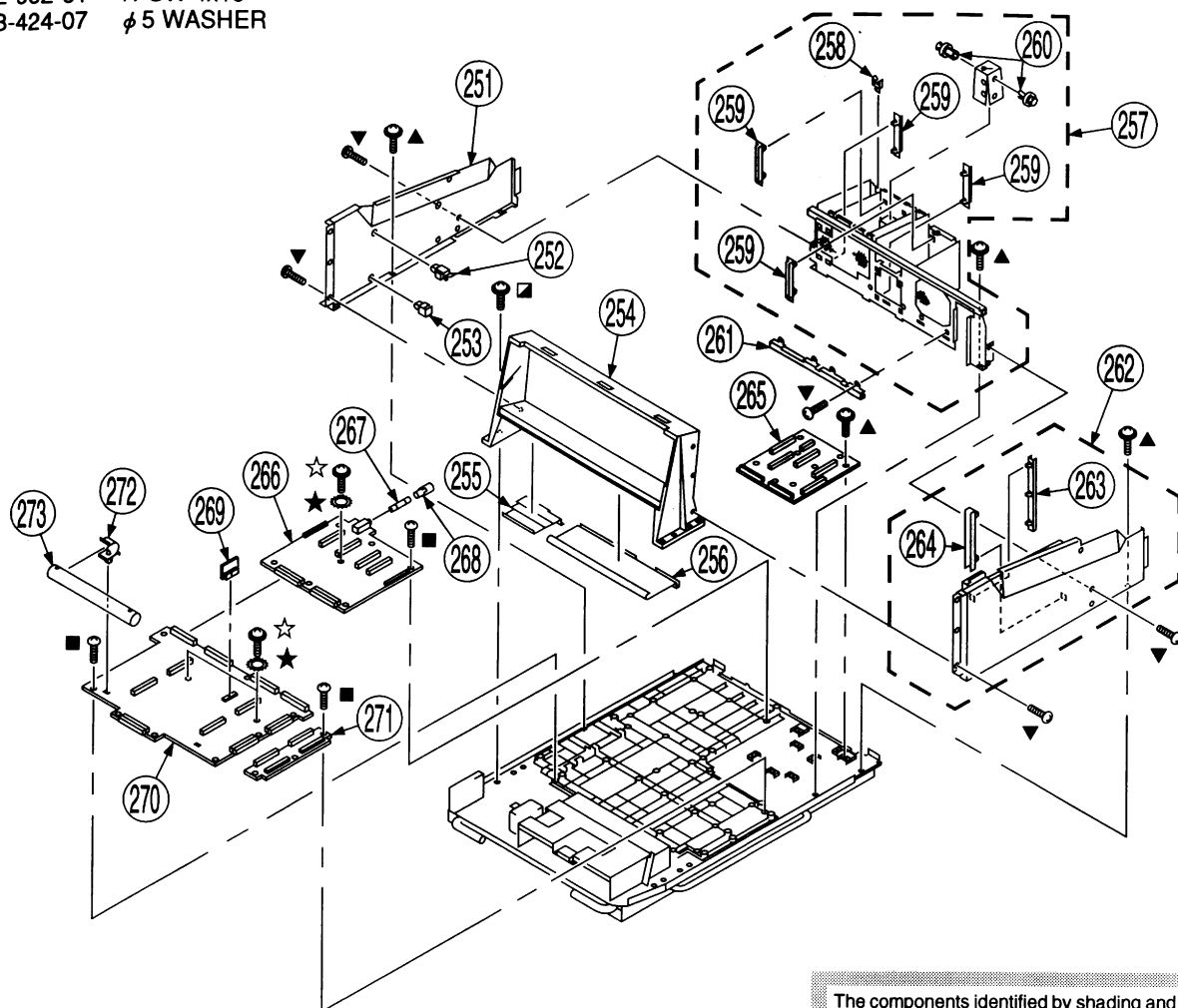
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|---------|-------------------------|------------------------------|---------------|---------|----------------|------------------------|---------|
| 201 | 4-058-142-01 | COVER, REAR BOX | | 222 | 4-058-139-01 | COVER (BY) | |
| 202 | 4-058-089-01 | SCREW (A), M3 | | 223 | * A-1394-818-A | YC COMPLETE PC BOARD | |
| 203 | Δ * A-1245-594-A | F COMPLETE PC BOARD | 204, 205, 206 | 224 | * A-1373-586-A | YF MOUNTED PC BOARD | |
| 204 | Δ * A-1245-590-A | FA COMPLETE PC BOARD | | 225 | * A-1394-816-A | YB COMPLETE PC BOARD | |
| 205 | Δ * A-1241-264-A | FAA MOUNTED PC BOARD | | 226 | * A-1394-815-A | YA COMPLETE PC BOARD | |
| 206 | Δ * A-1241-266-A | FAB MOUNTED PC BOARD | | 227 | * A-1135-879-A | BA COMPLETE PC BOARD | 228 |
| 207 | Δ * A-1316-285-A | GA COMPLETE PC BOARD | 208 | 228 | * A-1131-271-A | BH MOUNTED PC BOARD | |
| 208 | Δ * A-1311-518-A | GC MOUNTED PC BOARD | | 229 | * A-1135-897-A | B COMPLETE PC BOARD | |
| 209 | * A-1316-286-A | GB COMPLETE PC BOARD | 208 | 230 | * 3-682-419-21 | HOLDER, PC BOARD | |
| 210 | * A-1346-536-A | EC COMPLETE PC BOARD | 211 | 231 | * X-4034-373-2 | CASE ASSY, BY | 232-234 |
| 211 | * A-1343-199-A | ECA MOUNTED PC BOARD | | 232 | 4-058-145-01 | SADDLE, EDGE | |
| 212 | * A-1346-535-A | EB COMPLETE PC BOARD | 213-215 | 233 | * 4-316-015-02 | HOLDER, WIRE | |
| 213 | * A-1343-196-A | EBA MOUNTED PC BOARD | | 234 | * 4-360-309-11 | SUPPORT, PC BOARD | |
| 214 | * A-1343-197-A | EBB MOUNTED PC BOARD | | 235 | 4-058-237-01 | LABEL, COLOR | |
| 215 | * A-1343-198-A | EB MOUNTED PC BOARD | | 236 | 4-374-303-02 | RIVET, NYLON | |
| 216 | 4-058-140-02 | COVER (EB) | | 237 | * A-1270-375-A | QM MOUNTED PC BOARD | |
| 217 | 4-056-107-03 | HOLDER, COMMANDER | | 238 | * 3-703-141-11 | HOLDER, PC BOARD | |
| 218 | 1-473-900-11 | REMOTE COMMANDER (RM-PJ1000) | | 239 | * 3-701-903-11 | HOLDER, PC BOARD | |
| 219 | * X-4034-020-3 | COVER ASSY, NA | 202 | 240 | * 4-058-133-02 | CASE (IDTV), BY | |
| 220 | * A-1390-675-A | NA MOUNTED PC BOARD | | 241 | 3-701-809-31 | SCREW, TERMINAL (M3X8) | |
| 221 | 4-055-636-01 | SCREW (S2), M3 | | 242 | 4-058-869-02 | HOLDER, QM | |

5-6. REAR CASE, CHASSIS BLOCK

- ▲ : 7-682-562-04 **TERMINAL SCREW**
 ▼ : 7-685-659-79 +BVTP 4x8
 ■ : 7-685-661-79 +BVTP 4x12
 ▣ : 7-682-663-09 +PS 4x12
 ☆ : 7-682-962-01 +PSW 4x10
 ★ : 7-623-424-07 ϕ 5 WASHER



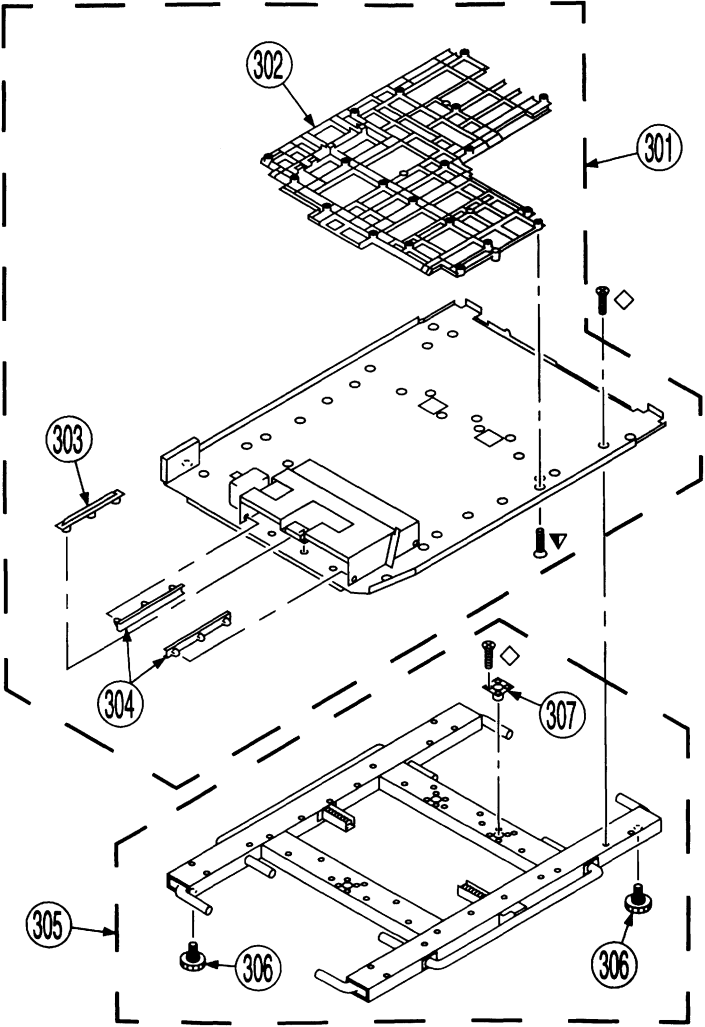
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|---------|----------------|--------------------------|---------|---------|----------------|--------------------------------------|--------|
| 251 | * X-4034-010-1 | CHASSIS (R) ASSY, SIDE | | 264 | 4-055-970-11 | RAIL (S), PC BOARD GUIDE | |
| 252 | * 3-703-141-00 | HOLDER, PC BOARD | | 265 | * A-1131-237-A | BM MOUNTED PC BOARD | |
| 253 | * 3-701-903-11 | HOLDER, PC BOARD | | 266 | * A-1304-113-A | MR MOUNTED PC BOARD | |
| 254 | * 4-056-012-02 | BRACKET, CRT | | 267 | ▲ 1-533-576-11 | FUSE, TIME-LAG ((UL)ET)(T6.5AH 250V) | |
| 255 | * 4-057-489-01 | COVER, HVF | | 267 | ▲ 1-533-694-11 | FUSE GLASS ((UL)ET)(10A 250V)(G70Q) | |
| 256 | * 4-057-490-01 | SHEET (PA), ABSORPTION | | 268 | 1-533-702-11 | HOLDER, FUSE | |
| 257 | * X-4034-374-1 | CASE ASSY, REAR | 258-260 | 269 | * A-1390-695-A | L MOUNTED PC BOARD | |
| 258 | 4-058-145-01 | SADDLE, EDGE | | 270 | * A-1304-112-A | MF MOUNTED PC BOARD | |
| 259 | * 4-360-309-11 | SUPPORT, PC BOARD | | 271 | * A-1343-201-A | DM MOUNTED PC BOARD | |
| 260 | 4-049-122-01 | RIVET | | 272 | * 4-057-245-01 | CLAMP, GUIDE | |
| 261 | 4-058-143-01 | GUIDE, CABLE | | 273 | * 4-057-244-01 | GUIDE, ANODE | |
| 262 | X-4034-009-1 | CHASSIS (L) ASSY, SIDE | 263-264 | | | | |
| 263 | 4-055-970-21 | RAIL (S), PC BOARD GUIDE | | | | | |

5-7. BASE BLOCK

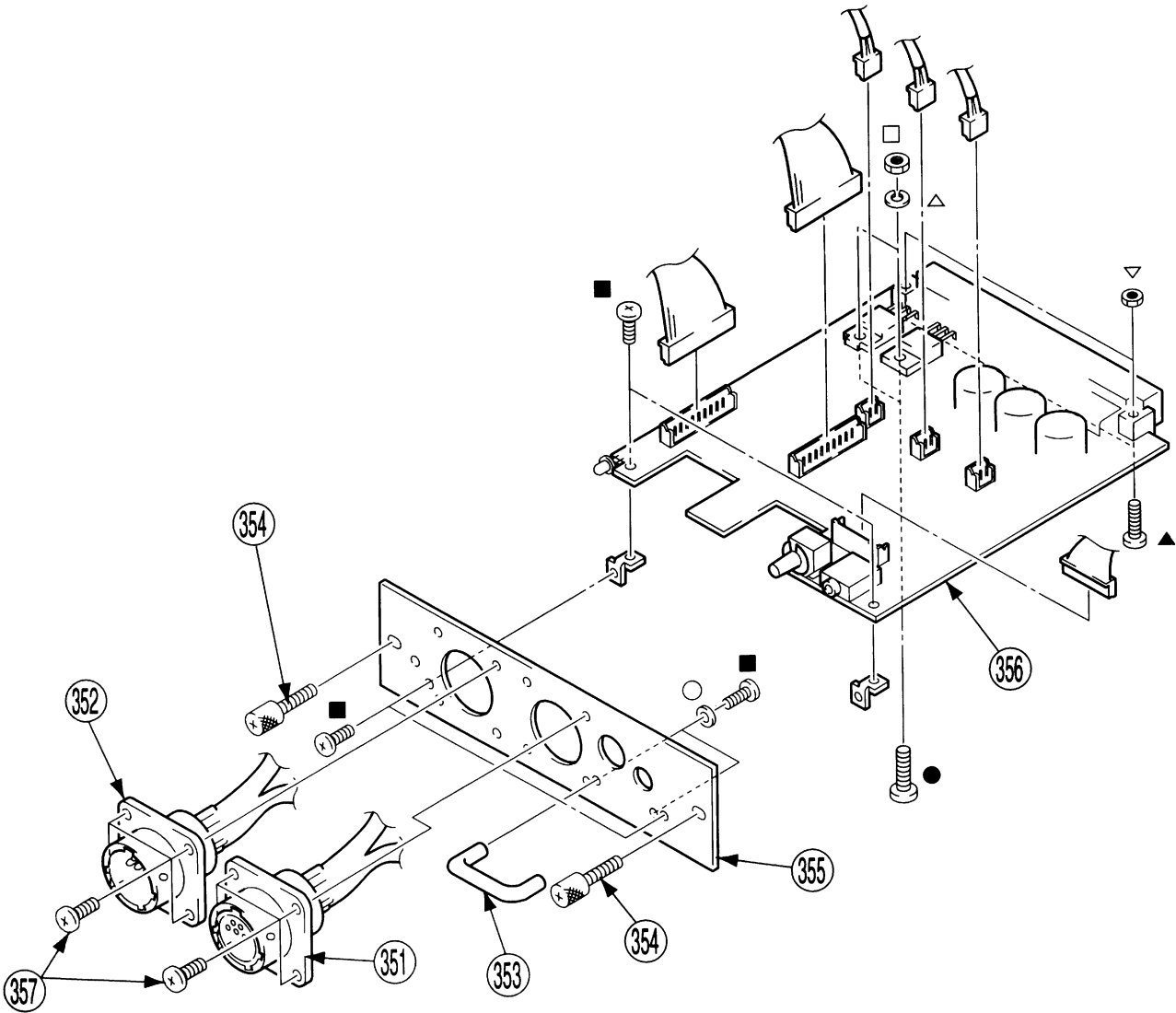
- ◇ : 7-682-261-04 +K 4x8
- ▼ : 7-685-261-14 +KTP 4x12



| REF NO. | PART NO. | DESCRIPTION | REMARK | REF NO. | PART NO. | DESCRIPTION | REMARK |
|---------|----------------|--------------------------|----------|---------|--------------|--------------|--------|
| 301 | * X-4034-006-2 | BASE ASSY | 302-304 | 306 | 4-056-043-01 | ADJUSTOR | |
| 302 | * 4-056-019-01 | BRACKET, PC BOARD | | 307 | 4-056-044-01 | NUT, SEALING | |
| 303 | 4-056-020-01 | RAIL, PA | | | | | |
| 304 | 4-055-970-21 | RAIL (S), PC BOARD GUIDE | | | | | |
| 305 | * X-4034-008-1 | STAY ASSY, BOTTOM | 306, 307 | | | | |

5-8. IFB-40 BLOCK

- : 7-682-149-01 +P M3x10
- : 7-621-773-95 +P M2.6x6 (BLACK)
- ▲ : 7-621-773-87 +P M2.6x10
- : 7-623-207-22 WASHER (2.6)
- : 7-684-023-04 NUT (M3)
- △ : 7-623-208-22 WASHER (3.0)
- ▽ : 7-622-207-05 NUT (2.6)



| REF NO. | PART NO. | DESCRIPTION | REMARK | REF NO. | PART NO. | DESCRIPTION | REMARK |
|---------|--------------|--------------------------|--------|---------|---------------|-------------------------|--------|
| 351 | 9-939-544-01 | CONNECTOR (FEMALE) (14P) | | 356 | 9-939-547-012 | IFB-40 MOUNTED PC BOARD | |
| 352 | 9-939-543-01 | CONNECTOR (MALE) (14P) | | 357 | 9-939-545-01 | SCREW +BV 3x8 (BLACK) | |
| 353 | 4-032-851-01 | HANDLE | | | | | |
| 354 | 9-939-576-01 | M3 SCREW (S2) | | | | | |
| 355 | 9-939-548-01 | PANEL (IFB-40) | | | | | |