



| PART OR IDENTIFYING NUMBER |          | PARTS LIST   |  | NOMENCLATURE OR DESCRIPTION |  | PRODUCTION SPECIFICATION |  | NOTES |  |
|----------------------------|----------|--|--|-----------------------------|--|--------------------------|--|-------|--|
| QTY                        | ITEM NO. |  |  |                             |  |                          |  |       |  |
|                            |          | LISTLESS ORIENTATIONS SPECIFIED  |  | QTY REQUIRED                |  | U/I/FA                   |  |       |  |
|                            |          | ORIENTATIONS: 1. HORIZONTAL<br>2. VERTICAL<br>3. 45°<br>4. 135°<br>5. 225°<br>6. 315°<br>7. 0°<br>8. 90°<br>9. 180°<br>10. 270°<br>11. 45°<br>12. 135°<br>13. 225°<br>14. 315°<br>15. 0°<br>16. 90°<br>17. 180°<br>18. 270°<br>19. 45°<br>20. 135°<br>21. 225°<br>22. 315°<br>23. 0°<br>24. 90°<br>25. 180°<br>26. 270°<br>27. 45°<br>28. 135°<br>29. 225°<br>30. 315°<br>31. 0°<br>32. 90°<br>33. 180°<br>34. 270°<br>35. 45°<br>36. 135°<br>37. 225°<br>38. 315°<br>39. 0°<br>40. 90°<br>41. 180°<br>42. 270°<br>43. 45°<br>44. 135°<br>45. 225°<br>46. 315°<br>47. 0°<br>48. 90°<br>49. 180°<br>50. 270°<br>51. 45°<br>52. 135°<br>53. 225°<br>54. 315°<br>55. 0°<br>56. 90°<br>57. 180°<br>58. 270°<br>59. 45°<br>60. 135°<br>61. 225°<br>62. 315°<br>63. 0°<br>64. 90°<br>65. 180°<br>66. 270°<br>67. 45°<br>68. 135°<br>69. 225°<br>70. 315°<br>71. 0°<br>72. 90°<br>73. 180°<br>74. 270°<br>75. 45°<br>76. 135°<br>77. 225°<br>78. 315°<br>79. 0°<br>80. 90°<br>81. 180°<br>82. 270°<br>83. 45°<br>84. 135°<br>85. 225°<br>86. 315°<br>87. 0°<br>88. 90°<br>89. 180°<br>90. 270°<br>91. 45°<br>92. 135°<br>93. 225°<br>94. 315°<br>95. 0°<br>96. 90°<br>97. 180°<br>98. 270°<br>99. 45°<br>100. 135°<br>101. 225°<br>102. 315°<br>103. 0°<br>104. 90°<br>105. 180°<br>106. 270°<br>107. 45°<br>108. 135°<br>109. 225°<br>110. 315°<br>111. 0°<br>112. 90°<br>113. 180°<br>114. 270°<br>115. 45°<br>116. 135°<br>117. 225°<br>118. 315°<br>119. 0°<br>120. 90°<br>121. 180°<br>122. 270°<br>123. 45°<br>124. 135°<br>125. 225°<br>126. 315°<br>127. 0°<br>128. 90°<br>129. 180°<br>130. 270°<br>131. 45°<br>132. 135°<br>133. 225°<br>134. 315°<br>135. 0°<br>136. 90°<br>137. 180°<br>138. 270°<br>139. 45°<br>140. 135°<br>141. 225°<br>142. 315°<br>143. 0°<br>144. 90°<br>145. 180°<br>146. 270°<br>147. 45°<br>148. 135°<br>149. 225°<br>150. 315°<br>151. 0°<br>152. 90°<br>153. 180°<br>154. 270°<br>155. 45°<br>156. 135°<br>157. 225°<br>158. 315°<br>159. 0°<br>160. 90°<br>161. 180°<br>162. 270°<br>163. 45°<br>164. 135°<br>165. 225°<br>166. 315°<br>167. 0°<br>168. 90°<br>169. 180°<br>170. 270°<br>171. 45°<br>172. 135°<br>173. 225°<br>174. 315°<br>175. 0°<br>176. 90°<br>177. 180°<br>178. 270°<br>179. 45°<br>180. 135°<br>181. 225°<br>182. 315°<br>183. 0°<br>184. 90°<br>185. 180°<br>186. 270°<br>187. 45°<br>188. 135°<br>189. 225°<br>190. 315°<br>191. 0°<br>192. 90°<br>193. 180°<br>194. 270°<br>195. 45°<br>196. 135°<br>197. 225°<br>198. 315°<br>199. 0°<br>200. 90°<br>201. 180°<br>202. 270°<br>203. 45°<br>204. 135°<br>205. 225°<br>206. 315°<br>207. 0°<br>208. 90°<br>209. 180°<br>210. 270°<br>211. 45°<br>212. 135°<br>213. 225°<br>214. 315°<br>215. 0°<br>216. 90°<br>217. 180°<br>218. 270°<br>219. 45°<br>220. 135°<br>221. 225°<br>222. 315°<br>223. 0°<br>224. 90°<br>225. 180°<br>226. 270°<br>227. 45°<br>228. 135°<br>229. 225°<br>230. 315°<br>231. 0°<br>232. 90°<br>233. 180°<br>234. 270°<br>235. 45°<br>236. 135°<br>237. 225°<br>238. 315°<br>239. 0°<br>240. 90°<br>241. 180°<br>242. 270°<br>243. 45°<br>244. 135°<br>245. 225°<br>246. 315°<br>247. 0°<br>248. 90°<br>249. 180°<br>250. 270°<br>251. 45°<br>252. 135°<br>253. 225°<br>254. 315°<br>255. 0°<br>256. 90°<br>257. 180°<br>258. 270°<br>259. 45°<br>260. 135°<br>261. 225°<br>262. 315°<br>263. 0°<br>264. 90°<br>265. 180°<br>266. 270°<br>267. 45°<br>268. 135°<br>269. 225°<br>270. 315°<br>271. 0°<br>272. 90°<br>273. 180°<br>274. 270°<br>275. 45°<br>276. 135°<br>277. 225°<br>278. 315°<br>279. 0°<br>280. 90°<br>281. 180°<br>282. 270°<br>283. 45°<br>284. 135°<br>285. 225°<br>286. 315°<br>287. 0°<br>288. 90°<br>289. 180°<br>290. 270°<br>291. 45°<br>292. 135°<br>293. 225°<br>294. 315°<br>295. 0°<br>296. 90°<br>297. 180°<br>298. 270°<br>299. 45°<br>300. 135°<br>301. 225°<br>302. 315°<br>303. 0°<br>304. 90°<br>305. 180°<br>306. 270°<br>307. 45°<br>308. 135°<br>309. 225°<br>310. 315°<br>311. 0°<br>312. 90°<br>313. 180°<br>314. 270°<br>315. 45°<br>316. 135°<br>317. 225°<br>318. 315°<br>319. 0°<br>320. 90°<br>321. 180°<br>322. 270°<br>323. 45°<br>324. 135°<br>325. 225°<br>326. 315°<br>327. 0°<br>328. 90°<br>329. 180°<br>330. 270°<br>331. 45°<br>332. 135°<br>333. 225°<br>334. 315°<br>335. 0°<br>336. 90°<br>337. 180°<br>338. 270°<br>339. 45°<br>340. 135°<br>341. 225°<br>342. 315°<br>343. 0°<br>344. 90°<br>345. 180°<br>346. 270°<br>347. 45°<br>348. 135°<br>349. 225°<br>350. 315°<br>351. 0°<br>352. 90°<br>353. 180°<br>354. 270°<br>355. 45°<br>356. 135°<br>357. 225°<br>358. 315°<br>359. 0°<br>360. 90°<br>361. 180°<br>362. 270°<br>363. 45°<br>364. 135°<br>365. 225°<br>366. 315°<br>367. 0°<br>368. 90°<br>369. 180°<br>370. 270°<br>371. 45°<br>372. 135°<br>373. 225°<br>374. 315°<br>375. 0°<br>376. 90°<br>377. 180°<br>378. 270°<br>379. 45°<br>380. 135°<br>381. 225°<br>382. 315°<br>383. 0°<br>384. 90°<br>385. 180°<br>386. 270°<br>387. 45°<br>388. 135°<br>389. 225°<br>390. 315°<br>391. 0°<br>392. 90°<br>393. 180°<br>394. 270°<br>395. 45°<br>396. 135°<br>397. 225°<br>398. 315°<br>399. 0°<br>400. 90°<br>401. 180°<br>402. 270°<br>403. 45°<br>404. 135°<br>405. 225°<br>406. 315°<br>407. 0°<br>408. 90°<br>409. 180°<br>410. 270°<br>411. 45°<br>412. 135°<br>413. 225°<br>414. 315°<br>415. 0°<br>416. 90°<br>417. 180°<br>418. 270°<br>419. 45°<br>420. 135°<br>421. 225°<br>422. 315°<br>423. 0°<br>424. 90°<br>425. 180°<br>426. 270°<br>427. 45°<br>428. 135°<br>429. 225°<br>430. 315°<br>431. 0°<br>432. 90°<br>433. 180°<br>434. 270°<br>435. 45°<br>436. 135°<br>437. 225°<br>438. 315°<br>439. 0°<br>440. 90°<br>441. 180°<br>442. 270°<br>443. 45°<br>444. 135°<br>445. 225°<br>446. 315°<br>447. 0°<br>448. 90°<br>449. 180°<br>450. 270°<br>451. 45°<br>452. 135°<br>453. 225°<br>454. 315°<br>455. 0°<br>456. 90°<br>457. 180°<br>458. 270°<br>459. 45°<br>460. 135°<br>461. 225°<br>462. 315°<br>463. 0°<br>464. 90°<br>465. 180°<br>466. 270°<br>467. 45°<br>468. 135°<br>469. 225°<br>470. 315°<br>471. 0°<br>472. 90°<br>473. 180°<br>474. 270°<br>475. 45°<br>476. 135°<br>477. 225°<br>478. 315°<br>479. 0°<br>480. 90°<br>481. 180°<br>482. 270°<br>483. 45°<br>484. 135°<br>485. 225°<br>486. 315°<br>487. 0°<br>488. 90°<br>489. 180°<br>490. 270°<br>491. 45°<br>492. 135°<br>493. 225°<br>494. 315°<br>495. 0°<br>496. 90°<br>497. 180°<br>498. 270°<br>499. 45°<br>500. 135°<br>501. 225°<br>502. 315°<br>503. 0°<br>504. 90°<br>505. 180°<br>506. 270°<br>507. 45°<br>508. 135°<br>509. 225°<br>510. 315°<br>511. 0°<br>512. 90°<br>513. 180°<br>514. 270°<br>515. 45°<br>516. 135°<br>517. 225°<br>518. 315°<br>519. 0°<br>520. 90°<br>521. 180°<br>522. 270°<br>523. 45°<br>524. 135°<br>525. 225°<br>526. 315°<br>527. 0°<br>528. 90°<br>529. 180°<br>530. 270°<br>531. 45°<br>532. 135°<br>533. 225°<br>534. 315°<br>535. 0°<br>536. 90°<br>537. 180°<br>538. 270°<br>539. 45°<br>540. 135°<br>541. 225°<br>542. 315°<br>543. 0°<br>544. 90°<br>545. 180°<br>546. 270°<br>547. 45°<br>548. 135°<br>549. 225°<br>550. 315°<br>551. 0°<br>552. 90°<br>553. 180°<br>554. 270°<br>555. 45°<br>556. 135°<br>557. 225°<br>558. 315°<br>559. 0°<br>560. 90°<br>561. 180°<br>562. 270°<br>563. 45°<br>564. 135°<br>565. 225°<br>566. 315°<br>567. 0°<br>568. 90°<br>569. 180°<br>570. 270°<br>571. 45°<br>572. 135°<br>573. 225°<br>574. 315°<br>575. 0°<br>576. 90°<br>577. 180°<br>578. 270°<br>579. 45°<br>580. 135°<br>581. 225°<br>582. 315°<br>583. 0°<br>584. 90°<br>585. 180°<br>586. 270°<br>587. 45°<br>588. 135°<br>589. 225°<br>590. 315°<br>591. 0°<br>592. 90°<br>593. 180°<br>594. 270°<br>595. 45°<br>596. 135°<br>597. 225°<br>598. 315°<br>599. 0°<br>600. 90°<br>601. 180°<br>602. 270°<br>603. 45°<br>604. 135°<br>605. 225°<br>606. 315°<br>607. 0°<br>608. 90°<br>609. 180°<br>610. 270°<br>611. 45°<br>612. 135°<br>613. 225°<br>614. 315°<br>615. 0°<br>616. 90°<br>617. 180°<br>618. 270°<br>619. 45°<br>620. 135°<br>621. 225°<br>622. 315°<br>623. 0°<br>624. 90°<br>625. 180°<br>626. 270°<br>627. 45°<br>628. 135°<br>629. 225°<br>630. 315°<br>631. 0°<br>632. 90°<br>633. 180°<br>634. 270°<br>635. 45°<br>636. 135°<br>637. 225°<br>638. 315°<br>639. 0°<br>640. 90°<br>641. 180°<br>642. 270°<br>643. 45°<br>644. 135°<br>645. 225°<br>646. 315°<br>647. 0°<br>648. 90°<br>649. 180°<br>650. 270°<br>651. 45°<br>652. 135°<br>653. 225°<br>654. 315°<br>655. 0°<br>656. 90°<br>657. 180°<br>658. 270°<br>659. 45°<br>660. 135°<br>661. 225°<br>662. 315°<br>663. 0°<br>664. 90°<br>665. 180°<br>666. 270°<br>667. 45°<br>668. 135°<br>669. 225°<br>670. 315°<br>671. 0°<br>672. 90°<br>673. 180°<br>674. 270°<br>675. 45°<br>676. 135°<br>677. 225°<br>678. 315°<br>679. 0°<br>680. 90°<br>681. 180°<br>682. 270°<br>683. 45°<br>684. 135°<br>685. 225°<br>686. 315°<br>687. 0°<br>688. 90°<br>689. 180°<br>690. 270°<br>691. 45°<br>692. 135°<br>693. 225°<br>694. 315°<br>695. 0°<br>696. 90°<br>697. 180°<br>698. 270°<br>699. 45°<br>700. 135°<br>701. 225°<br>702. 315°<br>703. 0°<br>704. 90°<br>705. 180°<br>706. 270°<br>707. 45°<br>708. 135°<br>709. 225°<br>710. 315°<br>711. 0°<br>712. 90°<br>713. 180°<br>714. 270°<br>715. 45°<br>716. 135°<br>717. 225°<br>718. 315°<br>719. 0°<br>720. 90°<br>721. 180°<br>722. 270°<br>723. 45°<br>724. 135°<br>725. 225°<br>726. 315°<br>727. 0°<br>728. 90°<br>729. 180°<br>730. 270°<br>731. 45°<br>732. 135°<br>733. 225°<br>734. 315°<br>735. 0°<br>736. 90°<br>737. 180°<br>738. 270°<br>739. 45°<br>740. 135°<br>741. 225°<br>742. 315°<br>743. 0°<br>744. 90°<br>745. 180°<br>746. 270°<br>747. 45°<br>748. 135°<br>749. 225°<br>750. 315°<br>751. 0°<br>752. 90°<br>753. 180°<br>754. 270°<br>755. 45°<br>756. 135°<br>757. 225°<br>758. 315°<br>759. 0°<br>760. 90°<br>761. 180°<br>762. 270°<br>763. 45°<br>764. 135°<br>765. 225°<br>766. 315°<br>767. 0°<br>768. 90°<br>769. 180°<br>770. 270°<br>771. 45°<br>772. 135°<br>773. 225°<br>774. 315°<br>775. 0°<br>776. 90°<br>777. 180°<br>778. 270°<br>779. 45°<br>780. 135°<br>781. 225°<br>782. 315°<br>783. 0°<br>784. 90°<br>785. 180°<br>786. 270°<br>787. 45°<br>788. 135°<br>789. 225°<br>790. 315°<br>791. 0°<br>792. 90°<br>793. 180°<br>794. 270°<br>795. 45°<br>796. 135°<br>797. 225°<br>798. 315°<br>799. 0°<br>800. 90°<br>801. 180°<br>802. 270°<br>803. 45°<br>804. 135°<br>805. 225°<br>806. 315°<br>807. 0°<br>808. 90°<br>809. 180°<br>810. 270°<br>811. 45°<br>812. 135°<br>813. 225°<br>814. 315°<br>815. 0°<br>816. 90°<br>817. 180°<br>818. 270°<br>819. 45°<br>820. 135°<br>821. 225°<br>822. 315°<br>823. 0°<br>824. 90°<br>825. 180°<br>826. 270°<br>827. 45°<br>828. 135°<br>829. 225°<br>830. 315°<br>831. 0°<br>832. 90°<br>833. 180°<br>834. 270°<br>835. 45°<br>836. 135°<br>837. 225°<br>838. 315°<br>839. 0°<br>840. 90°<br>841. 180°<br>842. 270°<br>843. 45°<br>844. 135°<br>845. 225°<br>846. 315°<br>847. 0°<br>848. 90°<br>849. 180°<br>850. 270°<br>851. 45°<br>852. 135°<br>853. 225°<br>854. 315°<br>855. 0°<br>856. 90°<br>857. 180°<br>858. 270°<br>859. 45°<br>860. 135°<br>861. 225°<br>862. 315°<br>863. 0°<br>864. 90°<br>865. 180°<br>866. 270°<br>867. 45°<br>868. 135°<br>869. 225°<br>870. 315°<br>871. 0°<br>872. 90°<br>873. 180°<br>874. 270°<br>875. 45°<br>876. 135°<br>877. 225°<br>878. 315°<br>879. 0°<br>880. 90°<br>881. 180°<br>882. 270°<br>883. 45°<br>884. 135°<br>885. 225°<br>886. 315°<br>887. 0°<br>888. 90°<br>889. 180°<br>890. 270°<br>891. 45°<br>892. 135°<br>893. 225°<br>894. 315°<br>895. 0°<br>896. 90°<br>897. 180°<br>898. 270°<br>899. 45°<br>900. 135°<br>901. 225°<br>902. 315°<br>903. 0°<br>904. 90°<br>905. 180°<br>906. 270°<br>907. 45°<br>908. 135°<br>909. 225°<br>910. 315°<br>911. 0°<br>912. 90°<br>913. 180°<br>914. 270°<br>915. 45°<br>916. 135°<br>917. 225°<br>918. 315°<br>919. 0°<br>920. 90°<br>921. 180°<br>922. 270°<br>923. 45°<br>924. 135°<br>925. 225°<br>926. 315°<br>927. 0°<br>928. 90°<br>929. 180°<br>930. 270°<br>931. 45°<br>932. 135°<br>933. 225°<br>934. 315°<br>935. 0°<br>936. 90°<br>937. 180°<br>938. 270°<br>939. 45°<br>940. 135°<br>941. 225°<br>942. 315°<br>943. 0°<br>944. 90°<br>945. 180°<br>946. 270°<br>947. 45°<br>948. 135°<br>949. 225°<br>950. 315°<br>951. 0°<br>952. 90°<br>953. 180°<br>954. 270°<br>955. 45°<br>956. 135°<br>957. 225°<br>958. 315°<br>959. 0°<br>960. 90°<br>961. 180°<br>962. 270°<br>963. 45°<br>964. 135°<br>965. 225°<br>966. 315°<br>967. 0°<br>968. 90°<br>969. 180°<br>970. 270°<br>971. 45°<br>972. 135°<br>973. 225°<br>974. 315°<br>975. 0°<br>976. 90°<br>977. 180°<br>978. 270°<br>979. 45°<br>980. 135°<br>981. 225°<br>982. 315°<br>983. 0°<br>984. 90°<br>985. 180°<br>986. 270°<br>987. 45°<br>988. 135°<br>989. 225°<br>990. 315°<br>991. 0°<br>992. 90°<br>993. 180°<br>994. 270°<br>995. 45°<br>996. 135°<br>997. 225°<br>998. 315°<br>999. 0°<br>1000. 90°<br>1001. 180°<br>1002. 270°<br>1003. 45°<br>1004. 135°<br>1005. 225°<br>1006. 315°<br>1007. 0°<br>1008. 90°<br>1009. 180°<br>1010. 270°<br>1011. 45°<br>1012. 135°<br>1013. 225°<br>1014. 315°<br>1015. 0°<br>1016. 90°<br>1017. 180°<br>1018. 270°<br>1019. 45°<br>1020. 135°<br>1021. 225°<br>1022. 315°<br>1023. 0°<br>1024. 90°<br>1025. 180°<br>1026. 270°<br>1027. 45°<br>1028. 135°<br>1029. 225°<br>1030. 315°<br>1031. 0°<br>1032. 90°<br>1033. 180°<br>1034. 270°<br>1035. 45°<br>1036. 135°<br>1037. 225°<br>1038. 315°<br>1039. 0°<br>1040. 90°<br>1041. 180°<br>1042. 270°<br>1043. 45°<br>1044. 135°<br>1045. 225°<br>1046. 315°<br>1047. 0°<br>1048. 90°<br>1049. 180°<br>1050. 270°<br>1051. 45°<br>1052. 135°<br>1053. 225°<br>1054. 315°<br>1055. 0°<br>1056. 90°<br>1057. 180°<br>1058. 270°<br>1059. 45°<br>1060. 135°<br>1061. 225°<br>1062. 315°<br>1063. 0°<br>1064. 90°<br>1065. |  |                             |  |                          |  |       |  |