

PLUG: WG 80 PR9 SY
 RECEPTACLE: WGDXA 80 S SY
 XXXXX XX XXX XX

PLUG

RECEPTACLE

SERIES

WG Plug, right angle, with mounting ears

WGDXA Receptacle, straight, crimp removable, without mounting ears

- WGKA and WGDXA also mate with WGV connectors. "A" means contacts are included.

SIZE

XX Number of contacts (50, 62, 80, 92, 104 or 160)

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CONTACTS

- The use of gaskets is not recommended with crimp socket contacts.
- The contact type determines the image of the connector. Pin, right angle contacts are always plug image. Straight pin or sockets are receptacle image.
- When using crimp contacts with 20 gage barrel, barrel must be cut off prior to removing contact from connector body.

TYPE CONTACTS/TERMINATIONS:

PR7 Pin, right angle, dip solder, .109" x .025" dia
 PR9 Pin, right angle, dip solder, .140" x .025" dia
 PR11 Pin, right angle, dip solder, .172" x .025" dia
 PRW40 Pin, right angle, wire wrap®, .625"

TYPE CONTACTS/TERMINATIONS:

S Socket, straight, crimp removable, 22 AWG
 SA Same as above
 P Pin, straight, crimp removable, 22 AWG

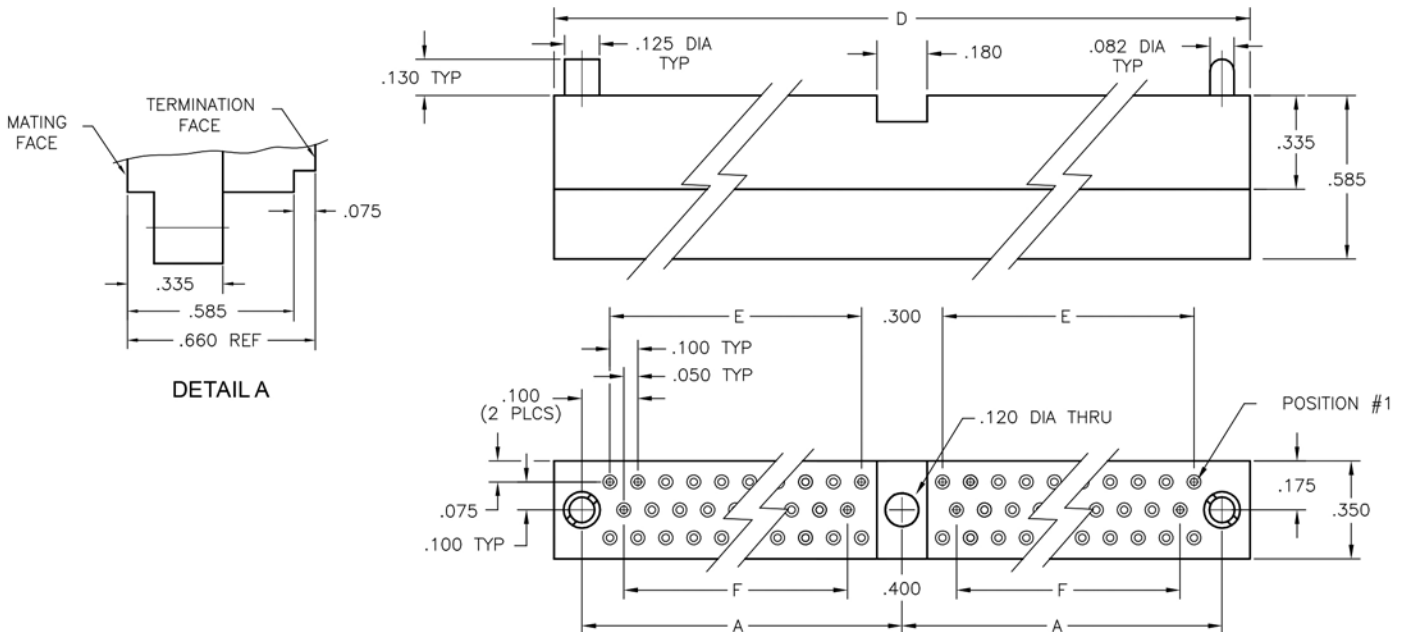
HARDWARE

SY Guide set
 SY-# Guide set, polarized
 J Fixed jackset

SY Guide set
 SY-# Guide set, polarized
 J Fixed jackset
 JT Turning jackset, .500"
 JTA Turning jackset, .200"
 JTB Hex turning jackset, .200"
 JTC Hex turning jackset, .500"
 JTL Turning jackset, long, .700"

OPTIONS

- Option Codes: Add to the end of the part number. Example: WGDXA80SSY-C45. Call factory for additional codes.
- 548 Bond #4-40 small pattern nut into mounting holes (for right angle plug connectors only).
- A53 Socket, straight, crimp removable, 20 AWG
- C45 Additional .075" material at termination face for strain relief of crimped wires (22 AWG only). See Detail A below.



EXAMPLE: WGDXA160SSY