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- ① MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK.
SHELL: CARBON STEEL
CONTACTS: PHOSPHOR BRONZE
EYELETS: BRASS
SCREWLOCKS: ZINC
INSERTS: ZINC
- ② SHELL: .000100 MIN TIN OVER .000050 MIN COPPER.
CONTACTS: SEE TABLE
EYELETS: .000100 MIN TIN OVER COPPER FLASH.
SCREWLOCKS: CLEAR CHROMATE
INSERTS: CLEAR CHROMATE
- ③ GOLD FLASH FOR A DISTANCE OF .100 MIN FROM
MATING END, .000100 MIN TIN
ON SOLDER POST, ALL OVER .000050 MIN NICKEL.
- ④ .000030 MIN GOLD FOR A DISTANCE OF .100 MIN FROM
MATING END, .000100 MIN TIN
ON SOLDER POST, ALL OVER .000050 MIN NICKEL.

FEMALE SCREWLOCKS		④ 3		7545992-6	
THREADED INSERTS		④ 3		7545992-3	
MOUNTING HARDWARE			CONTACT FINISH		PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.			DIN 04-11-05 A. FERNANDEZ-DOCKS CHG 04-11-05 S. BOLAISH APVD 04-11-05 M. WALMSLEY NAME RCPT ASSY, SIZE 3, 25 POSN, RTANG, W/FRONT METAL SHELL, .026 DIA POSTS, AMLPIMITE HD=20 (.590 FOOTPRINT) SHORT LEG SIZE A1		
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P/LC ± . 1 P/LC ± . 2 P/LC ± . 3 P/LC ± .005 4 P/LC ± . ANGLES ± 2° FINISH ① ②		Tyco Electronics Corporation Harrisburg, PA 17105-3608 RESTRICTED TO —	
MATERIAL		WEIGHT		DRAWING NO 00779 5745992	
CUSTOMER DRAWING		SCALE		SHEET 1 OF 1 REV 0	

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