



- ⚠ POSITION TOLERANCE APPLIES AT TIP ONLY.
- ⚠ HOUSING: FLAME RETARDANT, 94V-0 RATED, GLASS FILLED NYLON OR POLYESTER, COLOR: BLACK. CONTACTS: BRASS. INSERTS: ZINC.
- ⚠ CONTACTS: GOLD PLATED FOR A LENGTH OF 3.81 [.150] MIN FROM MATING END, 0.25 μm [.000010] MIN GOLD IN MATED AREA, 2.54 μm [.0001] MIN TIN FOR A LENGTH OF 3.68 [.145] MIN FROM OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL. INSERTS: CLEAR CHROMATE COATING.

5748865-3
PART NO

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G.PETERS	20SEP05	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]		CHK S.BOLASH	20SEP05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.WALMSLEY	20SEP05	NAME PLUG ASSEMBLY, SIZE 3, 25 POSN, ALL PLASTIC, RIGHT ANGLE, .318 SERIES, AMPLIMITE III
0 PLC ± -		PRODUCT SPEC		108-1226
1 PLC ± -		APPLICATION SPEC		114-40027
2 PLC ± 0.13 [.005]		WEIGHT		-
3 PLC ± -		SCALE		4:1
4 PLC ± -		SHEET		1 OF 1
ANGLES ± 2		REV		0
MATERIAL	FINISH	CUSTOMER DRAWING		RESTRICTED TO
		SIZE	CAGE CODE	DRAWING NO
		A1	00779	C=5748865