



- MATERIAL:  
 HOUSING - HTN NYLON, COLOR: BLACK  
 TERMINAL - 0.36[.014] THICK PHOS-BRONZE PLATED WITH 1.27µm[.000050] MINIMUM THICK HARD GOLD IN LOCALIZED GOLD PLATE AREA AND 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27µm[.000050] THICK MINIMUM NICKEL UNDERPLATE.  
 SHIELD - 0.25[.010] THICK COPPER ALLOY PLATED WITH 3.0µm[.000120] MINIMUM REFLOWED TIN
- CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68, SUBPART F
- DIMENSION MEASURED ALONG FRONT EDGES OF MATING FACE
- BULK PACKAGED IN A TRAY

SUGGESTED PRINTED CIRCUIT BOARD LAYOUT (COMPONENT SIDE)

RECOMMENDED PANEL CUTOUT

5406429-1  
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. ALCORTA - 09/JUN/2005	Tyco Electronics Corporation Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J. WESTMAN	NAME S. FLICKINGER	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± ± 0.13[.005] 3 PLC ± ± - 4 PLC ± ± - ANGLES ± ± -		APVD S. FLICKINGER	PRODUCT SPEC MODULAR JACK ASSEMBLY, 8 POSITION, SHIELDED, RIGHT ANGLE WITH PRINTED CIRCUIT BOARD GROUNDS AND PANEL STOPS	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1	APPLICATION SPEC 108-1163	RESTRICTED TO -
CUSTOMER DRAWING		WEIGHT -	SIZE A1	SCALE 4:1
		DRAWING NO. 00779	DRAWING NO. 5406429	SHEET 1 of 1