

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL INTERNATIONAL RIGHTS RESERVED.

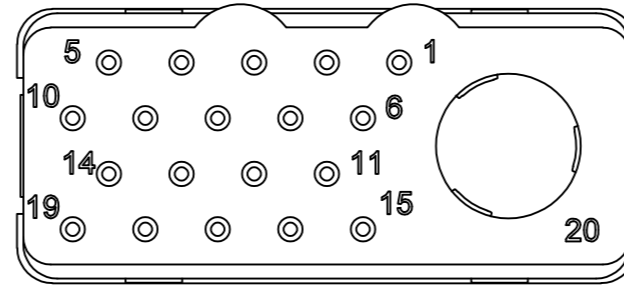
LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
DF	00	0	CONVERTED RADIALL DWG TO TYCO ACAD DWG	11/03	—	—
		1	REVISED	22APR10	RF	JM

1 FRONT & REAR INSULATORS: THERMOSET PER ASTM D5948
 CONTACT RETENTION CLIPS: COPPER ALLOY PER ASTM B 194
 REAR GROMMET: FLUOROSILICONE ELASTOMER PER MIL-R-25988B, EXCEPT 4.6.6.1

2 DATE CODE: YEAR & WEEK (YY WW)

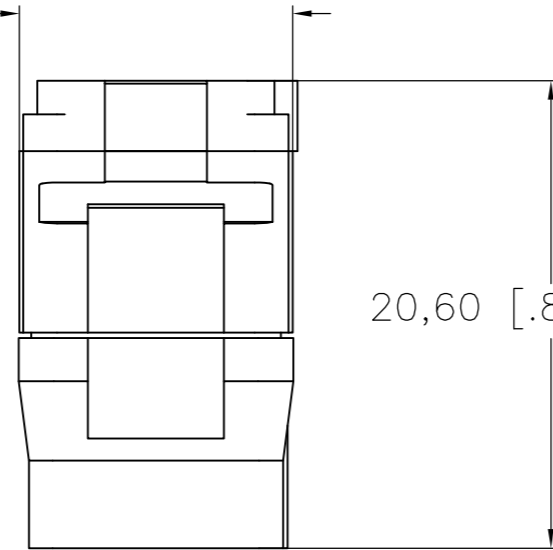
3. DESCRIPTIVE PART NUMBER: GPRBH20C1PB
 THIS INSERT CONTAINS:
 19 CAVITIES FOR SIZE 20 PIN CONTACTS
 1 CAVITIES FOR SIZE 5 PIN CONTACTS

4. THIS PRODUCT IS SOLD BY TYCO ELECTRONICS
 UNDER A LICENSE FROM RADIALL SA.



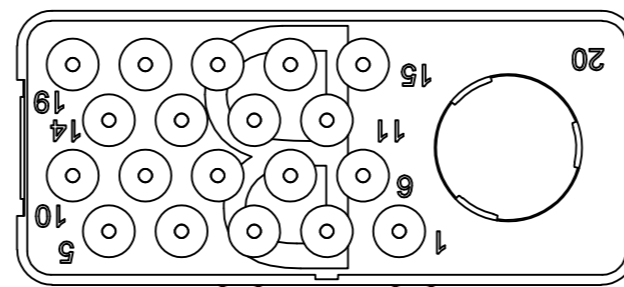
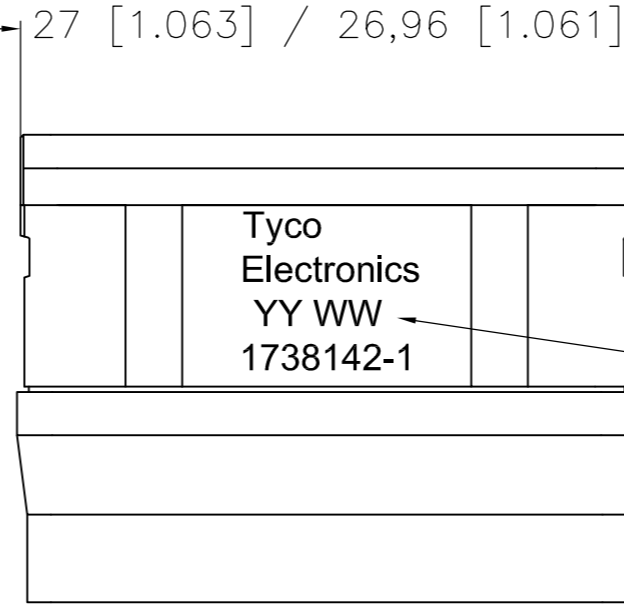
MATING FACE

12,05 [.474] / 12,01 [.473]



20,60 [.811] REF

27 [1.063] / 26,96 [1.061]



THIS PRINT IS
PRELIMINARY
 UNQUALIFIED PRODUCT
 CONTACT PRODUCT ENGINEERING
 BEFORE USING THIS PRINT

1738142-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	NOV03	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]		CHK	NOV03	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NOV03	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.05 [.002] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC	NAME	
MATERIAL		APPLICATION SPEC		GPR-B PIN INSERT CLASS H CONTACT ARRANGEMNET 20C1 KEY B
FINISH		WEIGHT	SCALE	RESTRICTED TO
-		-	A2 00779 C=1738142	-
1		CUSTOMER DRAWING		SCALE 1:1 SHEET 1 of 1 REV 1