



CATALOG LISTING  
**DTF2-2RN2-RH**  
 ISSUE **M**  
 15

REVISIONS  
 A 0073751  
 B 17799-82  
 C 0081534  
 D 0018982

DDM/CAD  
 DRAWN  
 MAM  
 22OCT92  
 CHECK  
 WLS  
 22OCT92  
 RELEASE NO.  
 14FEB06  
 CHECK  
 BP

**MICRO SWITCH**  
 a Honeywell Division  
 FED. MFG. CODE 91025

**SWITCH - ENCLOSED**

CATALOG LISTING  
**DTF2-2RN2-RH**

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH

CHARACTERISTICS	ELECTRICAL DATA
OPERATING FORCE --- 2 1/2 LBS MAX	CONTACT ARRANGEMENT D P D T
RELEASE FORCE --- 2 OZ MIN	L59 10A 125 OR 250 VAC
PRETRAVEL --- .312 MAX	0.3A 125 VDC, 0.15A 250 VDC
DIFFERENTIAL TRAVEL --- .120 MAX	
OVERTRAVEL --- .219 MIN	
BASIC SWITCH REPLACEMENT --- DT-2R3-A7	

THIRD ANGLE PROJECTION  
 SCALE FULL  
 DO NOT SCALE PRINT  
 UNLESS OTHERWISE SPECIFIED TOLERANCES ARE  
 ONE PLACE (.01) ±.030  
 TWO PLACE (.00) ±.015  
 THREE PLACE (.000) ±.005  
 ANGLES ±  
 WEIGHT .670 LB

- NOTES
- 1 - ROLLER LEVER BRACKET ASSEMBLY MAY BE SET IN ANY POSITION AROUND AXIS OF PLUNGER
  - 2 - 4-40 UNC X (.125) ROUND HEAD TERMINAL SCREWS AND LOCKWASHERS
  - 3 - ROLLER LEVER MAY BE POSITIVELY LOCKED AT INTERVALS OF 0.2° WITHIN A RANGE OF 225° (1238 POSITIONS)
  - 4 - ROLLER LEVER IS SHOWN IN ITS FREE POSITION AT ONE EXTREME OF ITS ADJUSTABLE RANGE

ANSI Y14.5M-1982 APPLIES