



**GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:**  
**SEE PRODUCT SPECIFICATION GS-12-445**

- NOTE-1: "EYE OF THE NEEDLE" PRESS-FIT PIN TYPE
- NOTE-2: CAVITY FOR CODING KEY MOUNTING AND CABLE CONNECTOR LATCH.
- NOTE-3: IF SUFFIX "P" IS ADDED IN P/N PACKAGING IS IN TRAYS BUT CONNECTOR MARKING IS WITHOUT "P"  
 EXAMPLE: HM1W52DPR400H6P, MARKED HM1W52DPR400H6
- NOTE-4: INSERTION TOOLING ON PCB, SEE DRAWING REF C-8626-1002
- NOTE-5: P.C.B HOLES DEFINITION - SEE GS-12-445

- SPECIFIC DATA:
- Visual inspection : 100%
- Marking failures
  - Housing material failures
  - Spoilt housing
  - Stained housing
  - Broken contacts ( twisted or loosen )

PART NUMBER  
**HM1W52DPR400H\*P(LF)**

LF=FOR LEAD FREE PRODUCT  
 PLATING CODE:  
 6=TELCORDIA CO  
 E=CUSTOMER SPECIAL CONTACT  
 30U" GOLD PLATING

rev	ech no	dr	date
A1	-	-	2007/01/25
B	LS05-004	MLE	2005/02/22
C	LS06-0095	LSO	2006/07/04
D	LS07-0012	MLE	2007/03/27
E	DC09-0367	TER	2009/11/25
F	DR-06-1842-1	ZHN	2014/09/06

www.fciconnect.com		surface	ISO 1302	tolerance std	ISO 406 ISO 1101	projection	mm
Dr	PERRICHOT	2001/01/25	ANGULAR	0X	±0.1	A3	Scale
Eng	LENOIR	2001/01/25	LINEAR	0.XX	±0.1		2.5
Chr	LEGARE	2001/01/25	0.XX ± Z	0.XXX	±0.1	ECN	DR-06-1842-1
Appr	LEGARE	2001/01/25	Product family	METRAL			
METRAL STRAIGHT HEADER		SP 400		C-8626-11108		Rev. F	

European Views

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