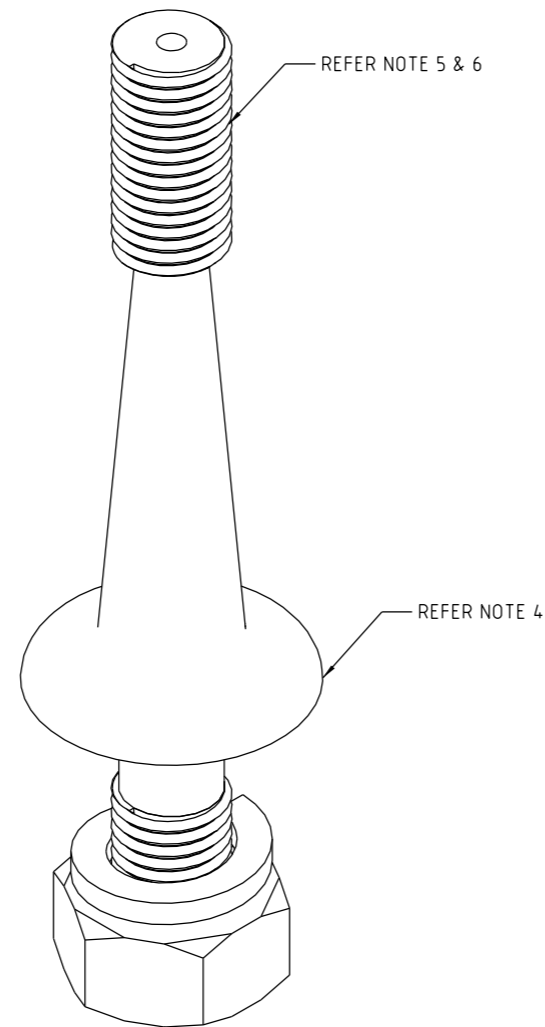


**PIN - INSULATOR  
FRONT VIEW**



**PIN - INSULATOR  
ISOMETRIC VIEW**

**NOTES:**

1. EACH PIN TO BE SUPPLIED WITH A GALVANISED NUT AND GALVANISED WASHER AS SPECIFIED IN AS1154.1
2. PIN MATERIAL TO BE FORGED FROM HOT ROLLED CARBON STEEL OR CARBON MANGANESE STEEL TO AS1442.
3. PIN TO BE HOT DIPPED GALVANISED IN ACCORDANCE WITH AS1650
4. PIN COLLAR SHALL BE STAMPED WITH ITS IDENTIFICATION REFERENCE PRIOR TO GALVANISING IN ACCORDANCE WITH AS1154.1
5. PIN HEAD MATERIAL TO BE LEAD ALLOY (95% LEAD AND 5% ANTIMONY). SHAPE OF HEADS AND THREAD FORMS TO BE IN ACCORDANCE WITH AS1154 LEAD. HEAD SHOULD BE FITTED WITH A FIRM FITTING CARDBOARD CYLINDER FOR PROTECTION DURING TRANSIT.
6. COLLARS UNDER THE LEAD THREAD ARE REQUIRED ON PATTERN 'A' AND 'B' HEADS.
7. TEST CERTIFICATES FOR TYPE TESTS IN ACCORDANCE WITH AS1154.1 WILL BE REQUIRED.

ITEM NUMBER	PIN TYPE REFERENCE	MINIMUM FAILING LOAD(kN)	A SHANK DIA.	B SHANK LENGTH	C COLLAR LENGTH	E COLLAR DIA.	J STEM LENGTH	HEAD PATTERN	APPLICATION GUIDE
3251	B/100/3.5S	3.5	16	50	40	40	98	B	FOR ALL LV

12	UPDATED AUSTRALIAN STANDARDS REFERENCES, SPELLING NOTE 3.	A.N.	SEP'21	C.C.C.	B.V.
11	UPDATED TO 3D	C.C.	JAN'19	B.V.	B.C.
10	ITEMS 1, 2, 3 AND 5 REMOVED	A.T.	MAY'11	A.T.	B.C.
9	LOGO CHANGED	C.C.	JAN'11	A.T.	S.C.
8	ITEM NO 2 ARCHIVED - NO LONGER USED OTHER ITEMS RENUMBERD	R.G.I.	NOV'99	G.H.	F.R.R.
7	ITEM 6 ADDED. NOTE 2 AMENDED AND NOTE 7 ADDED	GMCK	APR'99	N.S.	B.T.K.
6	ITEM 1 CHANGED. REDAWN AND GENRALLY REVISED	GMCK	MAY'92	N.S.	B.T.K.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
<b>AMENDMENTS</b>					



DES		POWER STANDARD DRAWING	
DRN	A.TALYOR	LINE HARDWARE	
CKD	C.COPPINS	PINS	
APPD	A.TALYOR	INSULATOR	
SCALE	N.T.S.	A3	DRAWING NUMBER S01-01-04-01
ISSUED	JANUARY 2011		
ALL DIM. IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	

